

# Monthly Catalogue

## United States

# Public Documents

No. 334  
October, 1922

ISSUED BY THE  
SUPERINTENDENT OF DOCUMENTS



WASHINGTON  
1922

## Abbreviations

Appendix	.....app.	Page, pages	.....p.
Congress	.....Cong.	Part, parts	.....pt., pts.
Department	.....Dept.	Plate, plates	.....pl.
Document	.....doc.	Portrait, portraits	.....por.
Facsimile, facsimiles	.....facsim.	Quarto	.....4°
Folio	.....fo	Report	.....rp.
House	.....H.	Saint	.....St.
House bill	.....H. R.	Section, sections	.....sec.
House concurrent resolution	.....H. Con. Res.	Senate, Senate bill	.....S.
House document	.....H. doc.	Senate concurrent resolution	.....S. Con. Res.
House executive document	.....H. ex. doc.	Senate document	.....S. doc.
House joint resolution	.....H. J. Res.	Senate executive document	.....S. ex. doc.
House report	.....H. rp.	Senate joint resolution	.....S. J. Res.
House resolution (simple)	.....H. Res.	Senate report	.....S. rp.
Illustration, illustrations	.....il.	Senate resolution (simple)	.....S. Res.
Inch, inches	.....in.	Session	.....sess.
Latitude	.....lat.	Sixteenmo	.....16°
Longitude	.....long.	Table, tables	.....tab.
Mile, miles	.....m.	Thirtytwo-mo	.....32°
Miscellaneous	.....misc.	Treasury	.....Treas.
Nautical	.....naut.	Twelvemo	.....12°
No date	.....n. d.	Twentyfour-mo	.....24°
No place	.....n. p.	Versus	.....v.s., v.
Number, numbers	.....no., nos.	Volume, volumes	.....v., vol.
Octavo	.....8°	Year	.....yr.

Common abbreviations for names of States and months are also used.

\* Document for sale by Superintendent of Documents.

† Distribution by office issuing document, free if unaccompanied by a price.

‡ Document not obtainable.

NOTE.—Nearly all of the Departments of the Government make a limited free distribution of their publications. When an entry shows a \* price, it is possible that upon application to the issuing office a copy may be obtained without charge.

## Explanation

Words and figures inclosed in brackets [] are given for information, but do not appear on the title-pages of the publications catalogued. When size is not given octavo is to be understood. Size of maps is measured from outer edge of border, excluding margin. The dates, including day, month, and year, given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

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In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing Department, Bureau, or Division, and the title of the publication. If the publication is numbered, give the number also. Every such particular assists in quick identification. Do not order by the Library of Congress card number.

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### MONTHLY CATALOGUE DISTRIBUTION

The Monthly catalogue is sent to each Senator, Representative, Delegate, Resident Commissioner, and officer in Congress, to designated depositories and State and Territorial libraries, to substantially all Government authors, and to as many school, college, and public libraries as the limited edition will supply.

Subscription price to individuals, 50c. a year, including index; foreign subscription, 75c. a year. Back numbers can not be supplied. Notify the Superintendent of Documents of any change of address.

### LIBRARY OF CONGRESS CARDS

Numbers to be used in ordering the printed catalogue cards of the Library of Congress are given at the end of entries for the more important documents. Orders for these cards, remittances in payment for them, and requests for information about them should be addressed to the Librarian of Congress, not to the Superintendent of Documents.

## INDEX

An Index to the Monthly catalogue is issued at the end of the fiscal year. This contains index entries for all the numbers issued from July to June, and can be bound with the numbers as an index to the volume. Persons desiring to bind the catalogue at the end of the year should be careful to retain the numbers received monthly, as duplicate copies can not be supplied.

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# MONTHLY CATALOGUE

No. 334

OCTOBER

1922

## AGRICULTURE DEPARTMENT

NOTE.—Those publications of the Department of Agriculture which are for sale will be supplied by the Superintendent of Documents, Washington, D. C. The Department issues a monthly list of publications, which is mailed to all applicants, enabling them to select such reports and bulletins as interest them.

*Cattle.* [Bureau of Animal Industry] order 276, regulations governing preparation, sale, barter, exchange, shipment, and importation of viruses, serums, toxins, and analogous products intended for use in treatment of domestic animals, effective Nov. 1, 1922; Aug. 18, 1922. Oct. 10, 1922. 35 p. †

*Official record,* Department of Agriculture, v. 1, no. 40-43; Oct. 4-25, 1922. [1922.] Each 8 p. 4° [Weekly.] ‡ Agr 22—146

*Quarantine.* Revision of rules and regulations supplemental to quarantine of Hawaii on account of Mediterranean fruit fly and melon fly, effective Dec. 1, 1922. [1922.] 5 p. (Federal Horticultural Board.) [This is a revision of rules and regulations supplemental to Notice of quarantine 13, as revised Mar. 12, 1917.] †

*Weather, crops, and markets.* Weather, crops, and markets, v. 1, Jan.-June, 1922 [title-page, corrections, and index]. [1922.] iii+545-555 p. 4° \* Paper, 5c. Agr 22—147

— Same, weekly, Oct. 7-28, 1922; v. 2, no. 15-18. [1922.] p. 297-392, il. 4° \* Paper, \$1.00 a yr.; foreign subscription, \$2.00.

## AGRICULTURAL ECONOMICS BUREAU

NOTE.—On July 1, 1922, under the provisions of the act making appropriations for the Department of Agriculture, fiscal year 1923, approved May 11, 1922, the Bureau of Markets and Crop Estimates and the Office of Farm Management and Farm Economics were merged into one bureau to be known as the Bureau of Agricultural Economics. See also p. 199.

*Agriculture.* Graphic summary of American agriculture based largely on census of 1920; by O. E. Baker. 1922. ii+100+1 p. il. (Yearbook separate 878.) [From Yearbook, 1921.] \* Paper, 20c.

*Cooperation.* Legal phases of cooperative associations; by L. S. Hulbert. Oct. 23, 1922. cover-title, 74 p. (Agriculture Dept. Bulletin 1106.) \* Paper, 15c. Agr 22—1090

*Cotton situation;* by A. M. Agelasto, C. B. Doyle, G. S. Meloy, and O. C. Stine. 1922. ii+323-406 p. il. (Yearbook separate 877.) [Prepared in cooperation with Plant Industry Bureau. From Yearbook, 1921.] \* Paper, 15c.

*Milk.* Producers' cooperative milk-distributing plants; by O. B. Jesness, W. H. Barber, A. V. Swarthout, and C. E. Clement. Oct. 12, 1922. cover-title, 44 p. (Agriculture Dept. Bulletin 1095.) [Prepared in cooperation with Animal Industry Bureau.] \* Paper, 10c. Agr 22—1076

*Pork.* Shrinkage of soft pork under commercial conditions; by L. B. Burk. Oct. 1922. cover-title, 40 p. il. (Agriculture Dept. Bulletin 1086.) \* Paper, 10c. Agr 22—1073

*Rye.* United States grades for rye recommended by Department of Agriculture; [by] H. J. Besley, E. G. Boerner, and J. H. Cox. Oct. 1922. 6 p. (Agriculture Dept. Department circular 246.) \* Paper, 5c. Agr 22—1080

*Sorghum.* United States grades for grain sorghums recommended by Department of Agriculture; [by] H. J. Besley, E. G. Boerner, and B. E. Rothgeb. Sept. 1922. 8 p. (Agriculture Dept. Department circular 245.) \* Paper, 5c. Agr 22—1079

**Warehouses.** Regulations of Secretary of Agriculture under warehouse act of Aug. 11, 1916, as amended July 24, 1919, revised regulations for cotton warehouses, approved June 23, 1922. Aug. 1922. iv+37 p. (Agriculture Dept. Circular 158.) \* Paper, 5c. Agr 22—1084

**Wheat.** Farm and terminal market prices: Wheat, corn, and oats, crop movement year 1920-21; by J. W. Strowbridge. Sept. 1922. cover-title, 58 p. il. (Agriculture Dept. Bulletin 1083.) \* Paper, 10c. Agr 22—1072

— Handbook of official grain standards for wheat, shelled corn, and oats, tabulated and abridged description of official grain standards of United States as established and promulgated by Secretary of Agriculture, for wheat, as revised, effective July 17, 1922, for shelled corn, as revised, effective Oct. 3, 1921, for oats, effective June 16, 1919; compiled by E. G. Boerner. Revised and reprinted Sept. 1922. 58 p. il. narrow 16° \* Paper, 10c. Agr 22—1085

#### ANIMAL INDUSTRY BUREAU

**Cattle.** Food animals and meat consumption in United States; [by] John Roberts. Sept. 1922. [1]+19 p. il. (Agriculture Dept. Department circular 241.) \* Paper, 5c. Agr 22—1078

— Our beef supply; by E. W. Sheets, O. E. Baker, C. E. Gibbons, O. C. Stine, and R. H. Wilcox. [1922.] [2]+227-322+[1] p. il. (Yearbook separate 874.) [Prepared in cooperation with Agricultural Economics Bureau. Includes lists of Agriculture Department publications relating to beef cattle. From Yearbook, 1921.] \* Paper, 20c.

**Milk.** Present status of pasteurization of milk [with list of references to literature]; by S. Henry Ayers. Jan. 8, 1916, revised Oct. 10, 1922. [1922.] 27 p. il. (Agriculture Dept. Bulletin 342.) \* Paper, 5c. Agr 22—1066

**Service announcements.** Service and regulatory announcements, Sept. 1922; [no.] 185. Oct. 19, 1922. p. 99-111. [Monthly.] \* Paper, 5c. single copy. 25c. a yr.; foreign subscription, 40c. (subscription price on p. 99 of publication incorrect). Agr 7—1658

NOTE.—The free distribution of this publication will be limited to persons in the service of the Animal Industry Bureau, to proprietors of establishments at which the Federal meat inspection is conducted, to public officials whose duties render it necessary for them to have such information, and to journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents at the prices stated above.

#### BIOLOGICAL SURVEY BUREAU

**Rabbits.** Cottontail rabbits in relation to trees and farm crops; [by] D. E. Lantz]. [Jan. 17, 1916, revised Sept. 1922.] [1922.] 14 p. il. (Agriculture Dept. Farmers' bulletin 702.) [Includes lists of Agriculture Department publications relating to injurious wild animals and their control.] \* Paper, 5c. Agr 22—1056

**Service announcements.** Service and regulatory announcements, [no.] 48: Migratory bird treaty, act, and regulations [including amendments of regulations approved Oct. 25, 1918, July 28, 1919, July 9, 1920, Mar. 3 and May 17, 1921, and Mar. 8, 1922]. Sept. 30, 1922. 12 p. \* Paper, 5c. Agr 16—608

— Same, [no.] 49: Importation of quail from northeastern Mexico. Oct. 2, 1922. 1 p. \* Paper, 5c.

#### CHEMISTRY BUREAU

**Citrus fruit.** By-products from citrus fruits; [by] E. M. Chace. [Sept.] 1922. ii+13 p. il. (Agriculture Dept. Department circular 232.) \* Paper, 5c. Agr 22—1077

**Service announcements.** Service and regulatory announcements, supplement 140. Sept. 15, 1922. p. 253-279. [Contains Notices of judgment under food and drugs act 10451-500.] \* Paper, 5c. Agr 14—194

NOTE.—The free distribution of this publication will be limited to firms, establishments, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents at the prices stated above and below.

— Same, supplement 141. Oct. 14, 1922. p. 281-310. [Contains Notices of judgment under food and drugs act 10501-550.] \* Paper, 5c.

## ENTOMOLOGY BUREAU

*False chinch bug* and measures for controlling it; by F. B. Milliken. Oct. 21, 1916, revised July, 1922. [1922.] 4 p. il. (Agriculture Dept. Farmers' bulletin 762.) \* Paper, 5c.

*Green June beetle* [with list of literature cited]; by F. H. Chittenden and D. E. Fink. July 28, 1922. cover-title, 52 p. il. 2 pl. 8 p. of pl. (Agriculture Dept. Bulletin 891.) \* Paper, 20c. Agr 22—1067

*Papaya fruit-flies*. Biology of papaya fruit fly, *Toxotrypana curvicauda*, in Florida; by Arthur C. Mason. July, 1922. 10 p. 2 p. of pl. (Agriculture Dept. Bulletin 1081.) \* Paper, 5c. Agr 22—1071

*Southern corn rootworm* and farm practices to control it; [by] Philip Luginbill. [May, 1918, revised May, 1922.] 1922. [2]+10 p. il. (Agriculture Dept. Farmers' bulletin 950.) \* Paper, 5c.

*Zygobothria nidicola*, important parasite of brown-tail moth; by C. F. W. Muesebeck. July, 1922. 9 p. il. (Agriculture Dept. Bulletin 1088.) \* Paper, 5c. Agr 22—1074

## FARM MANAGEMENT AND FARM ECONOMICS OFFICE

NOTE.—On July 1, 1922, under the provisions of the act making appropriations for the Department of Agriculture, fiscal year 1923, approved May 11, 1922, the Farm Management and Farm Economics Office and the Markets and Crop Estimates Bureau were merged into one bureau to be known as the Agricultural Economics Bureau. See p. 197.

## FOREST SERVICE

*Basswood*. Utilization of basswood; by Warren D. Brush. June 5, 1922. cover-title, 64 p. il. 8 p. of pl. (Agriculture Dept. Bulletin 1007.) \* Paper, 20c. Agr 22—1068

*Creosote*. Coal-tar and water-gas tar creosotes, their properties and methods of testing [with bibliography]; by Ernest Bateman. Oct. 20, 1922. cover-title, 114 p. il. 1 tab. (Agriculture Dept. Bulletin 1036.) \* Paper, 20c. Agr 22—1069

*Forestry laws*. State forestry laws of 1921; [by] Jeannie S. Peyton. Oct. 1922. [1]+28 p. (Agriculture Dept. Department circular 239.) \* Paper, 5c. Agr 22—1055

*National forests*. National forest areas, June 30, 1922; compiled by Branch of Engineering. [1922.] 8 p. 4° † Agr 16—330

— Outline for report on trespass [on lands of United States within national forests]. [1922.] [2] p. narrow f° †

*Oleoresin* production, microscopic study of effects produced on woody tissues of southern pines by different methods of turpentineing; by Eloise Gerry. Aug. 21, 1922. cover-title, 46 p.+[7] leaves, il. 1 pl. 6 p. of pl. (Agriculture Dept. Bulletin 1064.) \* Paper, 20c. Agr 22—860

## MARKETS AND CROP ESTIMATES BUREAU

NOTE.—On July 1, 1922, under the provisions of the act making appropriations for the Department of Agriculture, fiscal year 1923, approved May 11, 1922, the Markets and Crop Estimates Bureau and the Farm Management and Farm Economics Office were merged into one bureau to be known as the Agricultural Economics Bureau. See also p. 197.

*Agricultural products*. Imports and exports of agricultural products; compiled in Bureau of Markets and Crop Estimates from reports of Bureau of Foreign and Domestic Commerce. 1922. [1]+33 p. (Yearbook separate 867.) [From Yearbook, 1921.] \* Paper, 5c.

*Agriculture*. Miscellaneous agricultural statistics, 1921. 1922. [1]+34 p. (Yearbook separate 871.) [From Yearbook, 1921.] \* Paper, 5c.

## PLANT INDUSTRY BUREAU

*Alfalfa*. Grimm alfalfa. [1922.] 4 p. †

*Blackberry* culture; [by] George M. Darrow. [Jan. 29, 1915, revised Aug. 1922.] 1922. 16 p. il. (Agriculture Dept. Farmers' bulletin 643.) \* Paper, 5c. Agr 22—1082

*Corn crop*; by C. E. Leighty, C. W. Warburton, O. C. Stine, and O. E. Baker. 1922. [2]+161-226 p. il. (Yearbook separate 872.) [Prepared in cooperation with Agricultural Economics Bureau. From Yearbook, 1921.] \* Paper, 10c.

*Cotton*. Distribution of cotton seed in 1923, [by R. A. Oakley; with Improvement of cotton crop by selection, by O. F. Cook]. [1922.] 8 p. †  
Agr 15—329

*Currants and gooseberries*, [by George M. Darrow; with contributions by others]. [Apr. 1919, revised July, 1922.] [1922.] 40 p. il. (Agriculture Dept. Farmers' bulletin 1024.) \* Paper, 5c. Agr 22—1057

*Fig growing in South Atlantic and Gulf States*, [by H. P. Gould; with contributions by others]. [Mar. 1919, reprint May, 1922.] 48 p. il. (Agriculture Dept. Farmers' bulletin 1031.) [Includes lists of Agriculture Department publications bearing on fruit growing.] \* Paper, 5c. Agr 19—359

*Flax*. Fiber flax; by Frank C. Miles. May, 1915, revised Aug. 1922. [1922.] 19 p. il. (Agriculture Dept. Farmers' bulletin 669.) \* Paper, 5c.

Agr 22—1083

— *Pedigreed fiber flax* [with bibliography]; by Robert L. Davis. Sept. 21, 1922. 23 p. il. (Agriculture Dept. Bulletin 1092.) \* Paper, 10c.

Agr 22—1075

*Leaf-spot, disease of sugar beet*; by C. O. Townsend. Oct. 1914, revised Aug. 1922. [1922.] 19 p. il. (Agriculture Dept. Farmers' bulletin 618.) \* Paper, 5c. Agr 22—1081

*Onion diseases and their control*; [by J. C. Walker]. [Nov. 1919, revised June, 1922.] [1922.] 28 p. il. (Agriculture Dept. Farmers' bulletin 1060.) \* Paper, 5c. Agr 22—1058

*Seeds*. Inventory of seeds and plants imported by Office of Foreign Seed and Plant Introduction. Jan. 1-Mar. 31, 1919, no. 58; nos. 46951-47348. May 23, 1922. 56 p. 4 p. of pl. \* Paper, 10c. Agr 7—1331

*Sweet potatoes*. Group classification and varietal descriptions of American varieties of sweet potatoes [with bibliography of sweet-potato literature]; by H. C. Thompson and James H. Beattie. Apr. 17, 1922. cover-title, 30 p. 6 pl. 2 p. of pl. (Agriculture Dept. Bulletin 1021.) \* Paper, 30c. Agr 22—1053

*Tobacco curing*; [by] W. W. Garner. [Feb. 1913, revised July, 1922.] 1922. 23 p. il. (Agriculture Dept. Farmers' bulletin 523.) \* Paper, 5c.

*Yuma experiment farm*. Work of Yuma reclamation project experiment farm in 1919 and 1920; [by] E. G. Noble. June, 1922. 37 p. il. (Agriculture Dept. Department circular 221.) \* Paper, 10c. Agr 14—1461

#### PUBLIC ROADS BUREAU

*Excavating machinery used in land drainage*; by D. L. Yarnell. Nov. 10, 1915, revised Aug. 22, 1922. 1922. cover-title, 59 p. il. 14 p. of pl. (Agriculture Dept. Bulletin 300.) \* Paper, 20c. Agr. 22—1065

*Flumes*. Farmer's short-box measuring flume; by Carl Rohwer. Oct. 1922. 14 p. il. (Agriculture Dept. Bulletin 1110.) [Prepared in cooperation with Colorado Agricultural Experiment Station.] \* Paper, 5c. Agr 22—1054

*Pumping stations*. Tests of drainage pumping plants in Southern States; by W. B. Gregory. June, 1922. cover-title, 54 p. il. 2 pl. (Agriculture Dept. Bulletin 1067.) [Phrase "Discharge figures should be divided by ten" added with rubber stamp to table on p. 32.] \* Paper, 10c. Agr 22—1070

#### PUBLICATIONS DIVISION

*Agriculture Department*. List of workers in subjects pertaining to agriculture, 1921-22: pt. 1, United States Department of Agriculture. 1922. 87 p. \* Paper, 10c. Agr 14—1274

— Monthly list of publications [of Agriculture Department], Sept. 1922. [1922.] 4 p. †

*Department bulletins* 851-875, [title-page] with contents and index. 1922. 9+19 p. \* Paper, 5c.

*Farmers' bulletins* [available for distribution] Oct. 1, 1922. [1922.] 4 p. †

## SOILS BUREAU

*Charles County, Md.* Soil survey of Charles County, Md.; by Howard C. Smith and R. C. Rose. 1922. iii+47 p. il. map. [Prepared in cooperation with Maryland Geological Survey and Maryland Agricultural Experiment Station. From Field operations, 1918.] \* Paper, 25c.

*Flagler County, Fla.* Soil survey of Flagler County, Fla.; by Arthur E. Taylor. 1922. 41 p. il. map. [From Field operations, 1918.] \* Paper, 15c.

*Pittsylvania County, Va.* Soil survey of Pittsylvania County, Va.; by N. M. Kirk, E. H. Stevens, C. H. Drinkard, and G. W. Patteson, jr. 1922. 46 p. il. map. [Prepared in cooperation with Virginia Agricultural Experiment Station. From Field operations, 1918.] \* Paper, 25c.

*Stevens County, Minn.* Soil survey of Stevens County, Minn.; by P. R. McMiller, Reese F. Rogers, and William G. Smith. 1922. 32 p. il. map. [Prepared in cooperation with University of Minnesota Agricultural Experiment Station. From Field operations, 1919.] \* Paper, 15c.

*Texas.* Reconnaissance soil survey of northwest Texas; by William T. Carter, jr., H. V. Geib, M. W. Beck, A. C. Anderson, T. M. Bushnell, J. F. Stroud, W. B. Francis, and Neal Gearreald. 1922. iv+75 p. il. 14 p. of pl. map. [Prepared in cooperation with Texas Agricultural Experiment Station. From Field operations, 1919.] \* Paper, 25c.

*Wenatchee, Wash.* Soil survey of Wenatchee area, Wash.; by A. E. Kocher. 1922. 91 p. il. 4 p. of pl. map. [From Field operations, 1918.] \* Paper, 25c.

## STATES RELATIONS SERVICE

*Agricultural colleges.* List of workers in subjects pertaining to agriculture, 1921-22: pt. 2, State agricultural colleges and experiment stations; prepared in States Relations Service [and compiled by Mary A. Agnew and Althea E. Thacker]. 1922. v+103 p. \* Paper, 10c.

*Experiment station record*, v. 47, no. 2; Aug. 1922. 1922. cover-title, ix+101-200 p. \* Paper, 10c. single copy, 75c. per vol. (2 vols. a yr.); foreign subscription, \$1.25 per vol. Agr 9-832

NOTE.—Mainly made up of abstracts of reports and publications on agricultural science which have recently appeared in all countries, especially the United States. Extra numbers, called abstract numbers, are issued, 3 to each volume. These are made up almost exclusively of abstracts, that is, they contain no editorial notes and only a limited number of current notes.

## GUAM AGRICULTURAL EXPERIMENT STATION

*Home garden* for club members; by Glen Briggs. Oct. 15, 1921. [reprint] 1922. ii+13 p. il. (Extension circular 2.) \* Paper, 5c. Agr 21-1116

## WEATHER BUREAU

*Climatological data* for United States by sections, v. 9, no. 7; July, 1922. [1922.] cover-title, [194] p. il. 2 p. of maps. 4° \* Paper, 35c. complete monthly number, \$4.00 a yr. Agr 14-566

NOTE.—Made up of separate Climatological data issued from 42 section centers of the United States. Printed at the several section centers and assembled and bound at the Washington Office. Issued principally for service use and exchange. The separate Climatological data are sold by the Superintendent of Documents at the rate of 5c. single copy, 50c. a yr. for each section.

*Cyclones.* Pressure distribution at various levels during passage of cyclone across plateau region of United States; by C. LeRoy Meisinger. 1922. [1]+347-356 p. il. 4° [From Monthly weather review, July, 1922.] †

— Tropical cyclones in Australia and south Pacific and Indian oceans; Tropical cyclones in northeast Pacific, between Hawaii and Mexico: by Stephen S. Visser. 1922. [1]+288-297 p. il. 2 maps, 4° [From Monthly weather review, June, 1922.] †

*Meteorological instruments.* Instructions for obtaining and tabulating records from recording instruments; by C. F. Marvin. 1922. 31 p. il. (Circular A, Instrument Division, 3d edition, reprinted.) \* Paper, 10c.

*Meteorology.* Monthly meteorological summary, Washington, D. C., Sept. 1922. [1922.] [2] p. large 8° †



*Monthly weather review.* Monthly weather review, v. 50, no. 7; July, 1922. [Oct. 2] 1922. cover-title, p. 341-391, il. 10 p. of maps, 4° \* Paper, 15c. single copy, \$1.50 a yr.; foreign subscription, \$2.25. Agr 9-990

NOTE.—The Monthly weather review contains (1) meteorological contributions, and bibliography including seismology, (2) an interpretative summary and charts of the weather of the month in the United States, and on adjacent oceans, and (3) climatological and seismological tables dealing with the weather and earthquakes of the month. The contributions are principally as follows: (a) results of observational or research work in meteorology carried on in the United States or other parts of the world, (b) abstracts or reviews of important meteorological papers and books, and (c) notes.

SPECIAL ARTICLES.—Semipermanent Arizona low, by E. A. Beals; [with discussions by E. H. Bowie, W. J. Humphreys, and A. J. Henry].—Pressure distribution at various levels during passage of cyclone across plateau region of United States; by C. LeRoy Meisinger.—Cyclone which crossed Korean Peninsula, by T. Kobayasi; abstracted [by C. L. M.].—Eight-year cycle in rainfall; by Henry Ludwell Moore.—[C. E. P.] Brooks and [J.] Glasspoole on drought of 1921; by A. J. Henry.—Brief description of new dial for aneroid; by José Carlos Millás.—Thunderstorms of July 13, 1922, in District of Columbia, Maryland, and Virginia; by Alfred J. Henry.—Influence of varying soil conditions on night-air temperatures; by E. H. Haines.—Predicting minimum temperatures in vicinity of Walla Walla, Wash.; by Charles C. Garrett.—Temperature at Porto Velho, Amazonas, Brazil; by Alfred J. Henry.

— Same, v. 50, no. 8; Aug. 1922. [Oct. 31] 1922. cover-title, p. 393-451, il. map, 8 p. of maps, 4°

SPECIAL ARTICLES.—Earth's atmosphere as circular vortex, by Anne Louise Beck; [with discussion by Alfred J. Henry].—J. Bjerknes and H. Solberg on meteorological conditions for formation of rain; by Alfred J. Henry.—Precipitation in Oregon; [by] Edward Lansing Wells.—Rainfall of Brazil; [by] Alfred J. Henry.—Eteslens; by J. S. Paraskévopoulos.—Relation of sunlight to plant development; by George D. Hearn.—Temperature of air in ice cavern of Dobsina; by D. L. Steiner.—Charlottesville, Va., tornado of Aug. 7, 1922; by Albert W. Giles.—Distributional and ecological study of Mount Rainier, Wash., by W. P. Taylor; author's summary.—Probable effect of climate of Russian Far East on human life and activity, by S. Novakovsky; author's summary.—Swatow typhoon of Aug. 1922; [by G. S. Stocker].—Ten depressions or typhoons in far East during Aug. 1922; by José Coronas.

*Ocean.* Weather of the oceans, July, 1922, with special reference to north Atlantic and north Pacific oceans (including charts), notes, abstracts, and reviews; issued by Marine Division. 1922. 6 p. 4 p. of maps, 4° [From Monthly weather review, July, 1922.] †

*Rain.* Eight-year cycle in rainfall; by Henry Ludwell Moore. 1922. 1 p. il. 4° [From Monthly weather review, July, 1922.] †

*Temperature.* Influence of varying soil conditions on night-air temperatures; by E. H. Haines. 1922. [1]+363-366 p. 4° [From Monthly weather review, July, 1922.] †

*Weather map.* Daily weather map [of United States, containing forecasts for all States east of Mississippi River except Illinois, Wisconsin, Indiana, upper Michigan, and lower Michigan]. Oct. 2-31, 1922. 1st edition. [1922.] Each 16.4×22.7 in. [Not issued Sundays or holidays.] \* Editions issued at Washington, D. C., 25c. a month, \$2.50 a yr.; editions issued at about 65 stations throughout the United States, 20c. a month, \$2.00 a yr.

— Same [containing forecasts for United States], Oct. 1-31, 1922. 2d edition. [1922.] Each 16.4×22.7 in. [The Sunday edition does not contain as much information as the edition for week days.] \* 30c. a month, \$3.00 a yr.

## CIVIL SERVICE COMMISSION

NOTE.—The Commission furnishes its publications gratuitously to those who apply for them.

*Examinations.* [Announcements of examinations] Nov. 14-Dec. 14, 1922. Oct. 4-19, 1922. Each 1 p. or [2] p. 4° †

*Laborers.* Regulations for appointment of unclassified laborers. June, 1922. 4 p. (Form 1725.) [Supersede regulations of Nov. 15, 1904, and amendments governing appointments in Washington, also regulations of July 2, 1909, and amendments governing appointments outside Washington.] †

*Letter-carriers.* Instructions to applicants for rural carrier examination. Aug. 1922. 11 p. (Form 1977.) †

*Mechanics.* Information for applicants for mechanical trades and similar positions in field branches, 4th civil-service district, headquarters, Washington, D. C. Sept. 1922. 3 p. (Form 1989.) †

*Postal service.* Instructions to applicants for post-office service, 7th civil-service district, headquarters, Chicago, Ill. Sept. 1922. 16 p. (Form 1998.) †

*Postmasters.* Instructions concerning method of conducting examinations for position of 4th-class postmaster. Sept. 1922. 4 p. (Form 1758.) †

## COMMERCE DEPARTMENT

NOTE.—The Department of Commerce prints most of its publications in very limited editions, the distribution of which is confined to Government officers, libraries, etc. When a selling price is noted in this list, application for such publication should be submitted to the Superintendent of Documents with remittance. For copies of charts, coast pilots, and tide tables, however, apply directly to the issuing office, the Coast and Geodetic Survey.

*Commerce.* Schedule A, statistical classification of imports into United States, with rates of duty, and regulations governing preparation of monthly and quarterly statements of imports; approved and effective Sept. 22, 1922. 1922. 85 p. (Foreign and Domestic Commerce Bureau.) \* Paper, 10c. 22—26922

## CENSUS BUREAU

NOTE.—Persons desiring 14th census publications should address the Director of the Census, Department of Commerce, Washington, D. C. No individual requests can be entertained for all bulletins and reports unless the public interest can be served by such distribution.

*Cotton.* Cotton consumed, cotton on hand, active cotton spindles, and imports and exports of cotton, Sept. 1921 and 1922, with statistics of cotton consumed, imported, and exported for 2 months ending Sept. 30. Oct. 14, 1922. oblong 32° [Preliminary report. This publication is issued in postal card form.] †

— Report on cotton ginning, number of bales of cotton ginned from growth of 1922 prior to Sept. 25, 1922, and comparative statistics to corresponding date in 1921 and 1920. Oct. 3, 1922. oblong 48° [Preliminary report. This publication is issued in postal card form.] †

— Same prior to Oct. 18, 1922, and comparative statistics to corresponding date in 1921 and 1920. Oct. 25, 1922. oblong 32° [Preliminary report. This publication is issued in postal card form.] †

*Cotton seed* received, crushed, and on hand, and cottonseed products manufactured, shipped out, on hand, and exported covering 2-month period ending Sept. 30, 1921 and 1922. Oct. 19, 1922. oblong 32° [Preliminary report. This publication is issued in postal card form.] †

*Drugs.* 14th census of United States: Manufactures, 1919, druggists' preparations, patent medicines and compounds, and perfumery and cosmetics. 1922. 18 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures.] † 22—26901

*Financial statistics.* Financial statistics of cities having population of over 30,000, [fiscal year] 1921. 1922. 157 p. il. 4° [Prepared under supervision of Starke M. Grogan, chief statistician for statistics of States and cities, and Lemuel A. Carruthers, expert chief of division. The text was prepared by Morris J. Hole, expert special agent.] \* Paper, 25c. 14—30020

— Financial statistics of States, [fiscal year] 1921. 1922. 41 p. 4° [Prepared under supervision of Starke M. Grogan, chief statistician for statistics of States and cities, and Lemuel A. Carruthers, expert chief of division. The text was prepared by Morris J. Hole, expert special agent.] \* Paper, 10c. 16—26796

*Machinery.* 14th census of United States: Manufactures, 1919, machinery, textile machinery, and machine tools. 1922. 20 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures.] † 22—26902

*Manufactures.* 14th census of United States: Manufactures, 1919, United States, by industries and geographic divisions and States, preliminary totals, subject to correction. 1922. 71 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures. The 1st print of this publication bearing the signature mark 99725—22 was incorrect and was replaced by a 2d print with signature mark 11150—22.] †

*Musical instruments.* 14th census of United States: Manufactures, 1919, musical instruments. 1922. 26 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures.] † 22—26920

*Paint.* 14th census of United States: Manufactures, 1919, paint and varnish, linseed oil, and bone, carbon, and lamp black. 1922. 22 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures.] † 22—26903

*Pennsylvania.* 14th census of United States: Manufactures, 1919. Pennsylvania, 1922. 91 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures.] † 22-26904

*Railroad-cars.* 14th census of United States: Manufactures, 1919, steam and electric cars, and railroad repair shops. 1922. 21 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures.] † 22-26906

*Slaughtering.* 14th census of United States: Manufactures, 1919, slaughtering and meat packing. 1922. 19 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures.] † 22-26905

*Wisconsin.* 14th census of United States: Manufactures, 1919, Wisconsin. 1922. 45 p. 4° [Prepared under supervision of Eugene F. Hartley, chief statistician for manufactures.] † 22-26907

### COAST AND GEODETIC SURVEY

NOTE.—The monthly Notice to mariners, formerly issued by the Coast and Geodetic Survey, has been consolidated with and made a part of the Notice to mariners issued by the Lighthouses Bureau, thus making it a joint publication. The charts, coast pilots, and tide tables of the Coast and Geodetic Survey are sold at the office of the Survey in Washington, and also by one or more sales agents in each of the important American seaports.

*Coast and Geodetic Survey bulletin*, Sept. 30, 1922; no. 88. [1922.] 8 p. [Monthly.] † 15-26512

*Current tables*, Pacific Coast, North America, [calendar] year 1923. 1922. 48 p. il. (Serial 211.) [Current information was previously included in Tide tables.] † Paper, 10c. 22-26900

### Charts

*Charleston Harbor, S. C.*, surveys to 1921, surveys by U. S. Engineers to 1922, surveys by Navy, Geological Survey, and other sources; with inset, Entrance to Charleston Harbor; chart 470. Scale 1:20,000. Washington, Coast and Geodetic Survey, Sept. 1922. 42.4×33.6 in. † 75c.

*Clarence Strait.* Harbors in Clarence Strait, Alaska; chart 8076. Washington, Coast and Geodetic Survey, Sept. 1922. 24.8×21 in. † 25c.

Lyman Anchorage.

Moirs Sound, North arm of.  
Port Johnson and Dolomi Bay.

*Fernandina entrance, Fla.*, surveys 1855-1910, surveys by U. S. Engineers to 1921; chart 453. Scale 1:20,000. Washington, Coast and Geodetic Survey, Sept. 1922. 25.3×34 in. † 50c.

*Grays Harbor, Wash.*, surveys in 1911 with additions from older surveys, surveys by U. S. Engineers to June, 1922; with inset, Continuation of Chehalis River; chart 6195. Scale 1:40,000. Washington, Coast and Geodetic Survey, Oct. 1922. 24.5×38.7 in. † 50c.

*Manila Harbor*, west coast of Luzon, P. I.; Cavite Harbor, west coast of Luzon, P. I.; chart 4236. Scale 1:10,000. Manila, P. I., Coast and Geodetic Survey, Aug. 1922. 21.4×35.2 in. [Map is in 2 sections.] † 50c.

### FISHERIES BUREAU

*Cold storage holdings* of fish, Sept. 15, 1922. [1922.] 1 p. oblong 8° (Statistical bulletin 545.) [Statistics furnished by Agricultural Economics Bureau.] †

*Fisheries service bulletin*, Oct. 1, 1922; no. 89. [1922.] 7 p. [Monthly.] † F 15-76

*Fishery products.* Statement of quantities and values of certain fishery products landed at Boston and Gloucester, Mass., and Portland, Me., by American fishing vessels, Sept. 1922. [1922.] 1 p. oblong f° (Statistical bulletin 546.) †

— Statement of quantities and values of certain fishery products landed at Seattle, Wash., by American fishing vessels, Sept. 1922. [1922.] 1 p. oblong 12° (Statistical bulletin 547.) †

*Lobsters.* Spiny lobster, *Panulirus argus*, of southern Florida, its natural history and utilization; by D. R. Crawford and W. J. J. De Smidt. Aug. 4, 1922. [1]+281-310 p. il. 3 pl. 2 p. of pl. large 8° ([Bureau of Fisheries] doc. 925.) [From Bulletin, v. 38.] \* Paper, 15c. F 22-69



*Mussels.* Biology and economic value of sea mussel, *Mytilus edulis* [with bibliography]; by Irving A. Field. July 11, 1922. [1]+127-259 p. il. 6 pl. 14 p. of pl. large 8° ([Bureau of Fisheries] doc. 922.) [From Bulletin, v. 38.] \* Paper, 50c. F 22-70

*Report of commissioner of fisheries, fiscal year 1921, with appendixes* [title-page, contents, etc.]. 1922. v+2 p. (Bureau of Fisheries doc. 900.) † F 10-2

## FOREIGN AND DOMESTIC COMMERCE BUREAU

*Bunkering stations.* Foreign bunkering stations; [by] H. C. Hawkins. 1922. [1]+80 p. (Miscellaneous series 111.) \* Paper, 10c. 22-26921

*Commerce.* Foreign commerce and navigation of United States, calendar year 1921. 1922. lviii+941 p. 4° \* Cloth, \$1.75. 14-21466

— Same. (H. doc. 402, 67th Cong. 2d sess.)

— Monthly summary of foreign commerce of United States, Aug. 1922. 1922. 2 pts. p. 1-65 and ii+67-97 p. 4° \* Paper, 10c; single copy (including pts. 1 and 2), \$1.00 a yr.; foreign subscription, \$1.60. 14-21465

— Same. 1922. [2 pts. in 1], 97 p. 4° (H. doc. 428, 67th Cong. 3d sess.)

*Commerce reports.* Commerce reports, weekly survey of foreign trade, reports, from American consular officers and representatives of Department of Commerce in foreign countries, no. 40-44; Oct. 2-30, 1922. 1922. cover-titles, p. 1-320, il. 4° [Text on p. 2-4 of covers.] \* Paper, 10c. single copy, \$3.00 a yr.; foreign subscription, \$5.00.

— Supplement to Commerce reports: Agricultural machinery, implements, and tractors in United Kingdom; by William M. Park. Oct. 9, 1922. [1]+10 p. (Trade information bulletin 71; Agricultural Implements Division.) †

— Same: Budgets of western European countries; by Douglas Miller. Oct. 2, 1922. 26 p. (Trade information bulletin 67; Western European Division.) †

— Same: China trade act 1922, with regulations and forms. Oct. 30, 1922. 24 p. (Trade information bulletin 74; Far Eastern Division.) †

— Same: Economic development of Shantung Province, China, 1912-21, excerpts from advance copy of Decennial report of Tsingtau customs; transmitted by Clarence E. Gauss. Oct. 9, 1922. 20 p. (Trade information bulletin 70; Far Eastern Division.) †

— Same: Labor and industrial conditions in China; [articles] by Julean Arnold and William H. Gale. Oct. 30, 1922. ii+17 p. (Trade information bulletin 75; Far Eastern Division.) †

— Same: Netherlands shipping and shipbuilding; by Howard W. Adams. Oct. 9, 1922. ii+9 p. (Trade information bulletin 69; Transportation Division.) †

— Same: Operation and consequences of Greek forced loan law; by Paul L. Edwards. Oct. 9, 1922. ii+10 p. (Trade information bulletin 68; Eastern European and Levantine Division.) †

— Same: Spanish trade in petroleum products, from reports by [various consular officers]; compiled by Homer S. Fox. Oct. 16, 1922. 28 p. (Trade information bulletin 72; Petroleum Division.) †

— Same: Valorization of Brazilian coffee; by W. L. Schurz. Oct. 16, 1922. [1]+8 p. (Trade information bulletin 73; Latin American and Food-stuffs Divisions.) †

— Survey of current business, Oct. 1922. no. 14; compiled by Bureau of Census, Bureau of Foreign and Domestic Commerce, [and] Bureau of Standards. 1922. cover-title, 53 p. il. 4° (Monthly supplement to Commerce reports.) [Contains statistics for Aug. 1922, the date given above. Oct. 1922, being the date of issue.] \* Paper, 10c. single copy, \$1.00 a yr.; foreign subscription, \$1.50. 21-26819

NOTE.—In order to facilitate the earlier distribution of the Survey, the Department distributes mimeographed advance sheets twice a month. One set will be issued immediately after the 20th of the month giving the data on such items as have been received up to that time. Another set of sheets will be mailed at the end of the month giving the figures which have been received between the 20th and the end of the month. These sheets will be mailed free of charge to all subscribers to the Survey who request them. Such requests should be addressed to the Bureau of the Census, Department of Commerce, Washington, D. C. Subscriptions, however, should be sent to the Superintendent of Documents at the prices stated above.

*Foreign tariff notes*, no. 42, consolidation of announcements of changes in tariffs and other trade regulations of foreign countries published in Commerce reports, July-Dec. 1921; prepared by Division of Foreign Tariffs. 1922. 204 p. \* Paper, 20c. 10-36118

*Latin America*. Commercial travelers' guide to Latin America [with bibliography]; by Ernst B. Filsinger. Revised edition. 1922. xii+734 p. il. map in pocket. (Miscellaneous series 89.) \* Cloth, \$1.25.

*Lumber Division*. Ask Lumber Division [information relating to services of Lumber Division]. 1922. 7 p. narrow 12" †

*Statistical abstract of United States*. 1921; compiled by Edward Whitney. 1922. no. 44; xx+942 p. (H. doc. 362, 67th Cong. 2d sess.) \* Paper, 75c. 4-18089

#### LIGHTHOUSES BUREAU

*Lighthouse service bulletin*, v. 2, no. 58; Oct. 1, 1922. [1922.] p. 245-248. [Monthly.] † 12-35121

*Notice to mariners*, weekly, no. 40-43, 1922; Oct. 6-27 [1922]. 1922. various paging. [Issued jointly with Coast and Geodetic Survey.] † 7-20609

*Superior, Lake*. Lake Superior, south shore, Grand Marais Harbor of Refuge, Mich., light and fog signal to be changed; [all lettered poster]. Oct. 23, 1922. 16×10.5 in. ([Poster] notice to mariners 5.) †

— Lake Superior, Stannard Rock, fog signal to be changed; [all lettered poster]. Oct. 23, 1922. 16×10.5 in. ([Poster] notice to mariners 4.) †

#### NAVIGATION BUREAU

*Ships*. American documented seagoing merchant vessels of 500 gross tons and over, Oct. 1, 1922. 1922. ii+64 p. 4° (Serial 59.) [Monthly.] \* Paper, 10c. single copy, 75c. a yr.; foreign subscription, \$1.25. 19-26597

— Seagoing vessels of United States, with official numbers and signal letters, 1922; pt. 6 of 54th annual list of merchant vessels of United States, year ended June 30, 1922. 1922. 171 p. il. 14 pl. 4° \* Paper, 35c. 7-27311

#### RADIO SERVICE

*Radio Service bulletin*, Oct. 2, 1922; no. 66. [1922.] 19 p. [Monthly.] \* Paper, 5c. single copy, 25c. a yr.; foreign subscription, 40c. 15-26255

*Radio stations*. Commercial and Government radio stations of United States. Edition, June 30, 1922. 1922. 120 p. il. [The 1st supplement to this publication was issued as Radio Service bulletin, Aug. 1, 1922, no. 64, which was entered in the Monthly catalogue for Aug. 1922, p. 68.] \* Paper, 15c. 14-30838

#### PUBLICATIONS DIVISION

*Commerce Department*. Monthly list of publications issued by Department of Commerce, Sept. 30, 1922. [1922.] 4 p. † 14-30678

#### STANDARDS BUREAU

**NOTE.**—The Scientific papers will be supplied on subscription as issued at \$1.25 per volume, paper bound. These volumes will afterwards be issued bound in cloth at \$2.00 per volume; foreign subscription, paper \$2.50 (sent in single numbers), cloth \$2.35 (bound volumes). Single numbers vary in price. Address the Superintendent of Documents, Washington, D. C.

The Technologic papers will be issued first as separates and later in volume form in the same manner as the Scientific papers. Subscriptions will be accepted by the Superintendent of Documents at \$1.25 per volume; foreign subscription, \$2.50. Single numbers vary in price.

*Ammonia*. Properties of ammonia (Mollier chart); determined by Bureau of Standards. [1922.] 1 p. il. large 4° [Prepared in cooperation with American Society of Refrigerating Engineers, 1915-22. Accompanied by multi-graphed circular, July 14, 1922, 2 leaves, 4°.] †

*Amplifiers*. Electron tube amplifier using 60-cycle alternating current to supply power for filaments and plates; by P. D. Lowell. Oct. 2, 1922. [1]+345-352 p. il. 1 pl. large 8° (Scientific papers 450.) [From Scientific papers, v. 18.] \* Paper, 5c. 22-26943

**Amplifiers**—Continued. Radio-frequency amplifiers; by P. D. Lowell. Oct. 2, 1922. [1]+335-343 p. il. large 8° (Scientific papers 449.) [From Scientific papers, v. 18.] \* Paper, 5c. 22-26924

**Argentite**. Spectrophotoelectrical sensitivity of argentite ( $\text{Ag}_2\text{S}$ ); by W. W. Coblenz. Aug. 18, 1922. [1]+265-280 p. il. large 8° (Scientific papers 446.) [From Scientific papers, v. 18.] \* Paper, 5c. 22-26910

**Brass**. Magnetic susceptibility and iron content of cast red brass; by L. H. Marshall [and] R. L. Sanford. Sept. 22, 1922. [1]+1-14 p. il. 1 pl. large 8° (Technologic papers 221.) [From Technologic papers, v. 17.] \* Paper, 5c. 22-26944

**Duck (cloth)**. Specification for numbered cotton duck for Government and commercial use. Sept. 22, 1922. 4 p. large 8° (Circular 136.) \* Paper, 5c. 22-26909

**Ferrochromium**. Decarburization of ferrochromium by hydrogen; by Louis Jordan [and] F. E. Swindells. Sept. 15, 1922. [1]+327-334 p. large 8° (Scientific papers 448.) [From Scientific papers, v. 18.] \* Paper, 5c. 22-26923

**Fire extinction**. United States Government specification for fire-extinguishing liquid (carbon tetrachloride base), Federal Specifications Board, Standard specification 36, officially adopted by Federal Specifications Board, July 3, 1922, for use of departments and independent establishments of Government in purchase of materials covered by it. Sept. 16, 1922. 4 p. large 8° (Circular 134.) \* Paper, 5c. 22-26945

**Insulating materials**. Properties of electrical insulating materials of laminated phenol-methylene type; by J. H. Dellinger [and] J. L. Preston. July 21, 1922. [1]+501-627 p. il. 1 pl. large 8° (Technologic papers 216.) [From Technologic papers, v. 16.] \* Paper, 30c. 22-26911

**Paint**. United States Government specification for composite vehicle for thinning semipaste paints when use of straight linseed oil is not justified, Federal Specifications Board, Standard specification 17, officially adopted by Federal Specifications Board, Feb. 3, 1922, for use of departments and independent establishments of Government in purchase of materials covered by it. 2d edition. Sept. 22, 1922. 5 p. large 8° (Circular 102.) [Corrections to text added with rubber stamp on p. 1.] \* Paper, 5c. 22-26908

#### STEAMBOAT-INSPECTION SERVICE

*Steamboat Inspection Service bulletin*, Oct. 2, 1922; no. 84. [1922.] 2 p. [Monthly.] ‡ 15-26679

#### CONGRESS

**Congressional record**. Congressional record, proceedings and debates of 2d session, 67th Congress, v. 62, pt. 5 and 6; Mar. 23-May 8, 1922. 1922. [3]+4305-6554 p. il. 4° \* Price will be quoted when set is completed. 12-36438

**NOTE**.—In this permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break. The bound volumes of the Record are sold by the Superintendent of Documents. Prices will be furnished on application for the proceedings and debates of the 67th Congress, 1st session, and prior Congresses. Send remittances for the bound volumes to the Superintendent of Documents. Stamps and foreign money will not be accepted.

— Congressional record, 67th Congress, 2d session, v. 62, no. 241; Oct. 2, 1922. [1922.] p. 14291-354, 4°

**NOTE**.—The Congressional record, containing the proceedings and debates of Congress, is issued daily when Congress is in session, and indexes thereto are published fortnightly. Congress adjourned Sept. 22, 1922; but 2 numbers of the Record, containing speeches, were issued Sept. 27 and Oct. 2.

The Record is sold by the Superintendent of Documents on the following terms: Single copy, 3 cents, if not more than 24 pages, and 1 cent more for each additional 8 pages; per month, \$1.50, foreign subscription, \$2.50. Subscriptions are payable in advance. Prices for the bound volumes of the Record, 67th Congress, 1st session, and prior Congresses, will be furnished on application. Send remittances to the Superintendent of Documents, Washington, D. C. Stamps and foreign money will not be accepted.

#### HOUSE OF REPRESENTATIVES

**Civil service retirement laws and amendments**: public law 215, 66th Congress; public law 142, 67th Congress; public law 182, 67th Congress; public law 243, 67th Congress; public law 363, 67th Congress. 1922. [1]+14 p. \* Paper, 5c.

**Commerce.** Laws of 65th, 66th, and 67th Congresses relating to interstate and foreign commerce: 1, Railroads; 2, Wire control; 3, Public Health Service; 4, Proclamations; 5, Executive orders; 6, Termination of Federal control of railroads; 7, Relinquishment of Federal control, proclamation. 1922. 119 p. [Includes extract from public law 242, 64th Congress.] \* Paper, 15c.

22—26947

**Industrial arbitration.** Compilation of laws relating to mediation, conciliation, and arbitration between employers and employees, laws disputes between carriers and employers and subordinate officials under Labor Board, 8-hour laws, employers' liability laws. 1922. [1]+51 p. \* Paper, 5c. 22—26948

**Members.** List of nominees for office of Senator and office of Representative in 68th Congress, corrected to Oct. 3, 1922; compiled by Wm. Tyler Page. 1922. [1]+22 p. ‡

— Same, corrected to Oct. 20, 1922; compiled by Wm. Tyler Page. 1922. [1]+25 p. ‡

**Naturalization.** Laws relating to naturalization and citizenship of married women: public law 193, 59th Congress; public law 346, 67th Congress. 1922. [1]+4 p. \* Paper, 5c.

**Tariff act of 1922, with index, H. R. 7456, to provide revenue, to regulate commerce with foreign countries, to encourage industries of United States, and for other purposes.** 1922. ii+198 p. (H. doc. 393, 67th Cong. 2d sess.) \* Paper, 10c. 22—26949

## IRRIGATION OF ARID LANDS COMMITTEE

**Colorado River.** Protection and development of lower Colorado River basin, hearings on H. R. 11449; reports on Parker, Fort Mohave, and Cibola irrigation projects, Ariz. 1922. app. A, vii+149 p. il. 2 maps. †

## MILITARY AFFAIRS COMMITTEE

**Civil War volunteer officers' retired list, hearings on H. R. 4097, to create roll designated as Civil War volunteer officers' retired list, Jan. 5, 1922.** 1922. ii+26 p. †

## WAYS AND MEANS COMMITTEE

**Tariff.** Comparison of dutiable and free lists of tariff acts of 1909, 1913, and 1922; prepared by Tariff Commission. 1922. iii+339 p. † 22—26938

— **Tariff information surveys; prepared by Tariff Commission.** 1922. [Other parts of Tariff information surveys appeared in previous Monthly catalogues.] ‡

C-31. On articles in paragraph 167 of tariff act of 1913 and related articles in other paragraphs, Electrical industry. ix+90 p.

## PRINTING JOINT COMMITTEE

**Periodicals and field printing, regulations of Joint Committee on Printing, Sept. 20, 1922.** 1922. 35 p. (No. 12.) †

## SENATE

**Civil service pensions.** Laws relating to civil service retirement: public 215, 66th Congress, May 22, 1920; public 142, 67th Congress, Feb. 14, 1922; public 182, 67th Congress, Mar. 27, 1922; public 243, 67th Congress, June 17, 1922; public 363, 67th Congress, Sept. 22, 1922. 1922. [1]+14 p. \* Paper, 5c.

**Tariff.** Fordney-McCumber tariff bill of 1922, yea-and-nay votes in Senate on bill and all amendments thereto, H. R. 7456, to provide revenue, to regulate commerce with foreign countries, to encourage industries of United States, and for other purposes; compiled by C. A. Loeffler. 1922. ii+418 p. (S. doc. 264, 67th Cong. 2d sess.) \* Paper, 30c. 22—26950

## AGRICULTURE AND FORESTRY COMMITTEE

**Prices.** Stabilizing prices of certain agricultural products, hearings on S. 2964, to promote agriculture by stabilizing prices of certain agricultural products. 1922. pt. 3, ii+367-398 p. il. 3 pl. †

## COMMERCE COMMITTEE

*Hydraulic laboratories.* To establish national hydraulic laboratory, hearing before subcommittee pursuant to S. J. Res. 209, Sept. 8, 1922. 1922. iii+60 p. 4 pl. ‡

## COURT OF CLAIMS

- American Tobacco Company v. United States*; evidence for plaintiff, defendant, [and] plaintiff in rebuttal. [1922.] no. 10-A, p. 39-159. ‡
- Baltzly.* Frederick Baltzly *v. United States*; evidence [for claimant]. [1922.] no. 226-A, p. 5-10. ‡
- Barrett Co. v. United States*; evidence for claimant. [1922.] no. 107-A, p. 27-167. ‡
- Byerly.* Fred S. Byerly *v. United States*; evidence for claimant. [1922.] [no.] B-59, p. 5-54. ‡
- Cases.* Supplemental calendar, October [cases ready for trial or hearing], term 1921[-22]. 1922. 31 p. [Part of the pages are blank.] ‡
- Chicago, Milwaukee and St. Paul Railway.* Chicago, Milwaukee & St. Paul Railway Co. *v. United States*; evidence for claimant. [1922.] no. 33864, p. 85-89. ‡
- *Chicago, Milwaukee and St. Paul Ry. Co. vs. United States*; evidence for defendant. [1922.] no. 76-A, p. 17-25. ‡
- Galveston, Houston & San Antonio Railway Company v. United States*; evidence for plaintiff. [1922.] no. 34460, p. 19-20. ‡
- Graham.* Samuel L. Graham *v. United States*; findings of fact [conclusion of law, and memorandum], decided Oct. 16, 1922. [1922.] no. 78-A, 2 p. ‡
- Guilmette.* Henry Guilmette *v. United States*; evidence for claimant. [1922.] no. B-48, p. 5-8. ‡
- *Henry Guilmette v. United States*; evidence for claimant. [1922.] no. B-49, p. 5-6. ‡
- Healey.* Owen E. Healey *v. United States*; evidence for claimant. [1922.] no. 34733, p. 5-20. ‡
- Manning.* Edward T. Manning *v. United States*; evidence for claimant. [1922.] no. 288-A, p. 5-8. ‡
- Miller, James S. Company.* James S. Miller Co. *vs. United States*; evidence for plaintiff [and] defendant. [1922.] no. B-61, p. 9-31. ‡
- National Contracting Company v. United States*; evidence for plaintiff. [1922.] no. B-57, p. 17-86. ‡
- New York and Porto Rico Steamship Co. v. United States*; evidence for defendant. [1922.] no. 19-A, p. 93-113. ‡
- Nu-Back Fur Company v. United States*; evidence for plaintiff. [1922.] no. B-84, p. 5-27. [Heading reads incorrectly In Court of Claims of United States.] ‡
- Ocean Steamship Company of Savannah v. United States*; evidence for claimant. [1922.] no. 343-A, p. 49-166. ‡
- Ordnance Engineering Corporation v. United States*; evidence for defendant. [1922.] no. 34680, p. 707-964. ‡
- Plunkett.* Charles P. Plunkett *v. United States*; evidence. [1922.] no. B-103, p. 7-14. ‡
- Richmond Screw Anchor Company, Incorporated.* Richmond Screw Anchor Co. (Inc.) *v. United States*; evidence for defendant. [1922.] no. 117-A, p. 47-87. ‡
- Same; evidence for plaintiff. [1922.] no. 117-A, p. 9-45. ‡
- Robertson.* John M. Robertson *v. United States*; evidence for plaintiff [and] defendant. [1922.] no. 34758, p. 5-14. ‡
- Rossia Insurance Company, (American branch), v. United States*; evidence for plaintiff. [1922.] no. 245-A, p. 15-21. ‡
- Standard Steel Car Company v. United States*; evidence for claimant. [1922.] no. 307-A, p. 111-532. ‡
- Union Twist Drill Company v. United States*; evidence for plaintiff. [1922.] no. 316-A, p. 27-67. ‡



## COURT OF CUSTOMS APPEALS

*Calendar*, Court of Customs Appeals, Oct. term, 1922. [1922.] xv+[50] p.  
[Part of the pages are blank.] †

## DISTRICT OF COLUMBIA

NOTE.—For annual report on sinking fund and funded debt see Treasurer of United States (p. 237).

## FEDERAL BOARD FOR VOCATIONAL EDUCATION

*Part-time cooperative courses*, suggestions for information of administrators and teachers interested in organization of cooperative courses, duties and responsibilities of coordinator, and organization of curriculum; [by C. F. Klinefelter]. Sept. 1922. 31 p. (Bulletin 78; Trade and industrial series 23.) \* Paper, 5c. E 22—620

*Rehabilitation*. Handbook of information for State officials cooperating in administration of vocational rehabilitation act. Sept. 1922. v+50 p. (Bulletin 77; Industrial rehabilitation series 6.) \* Paper, 5c. E 22—619

## FEDERAL FUEL DISTRIBUTOR

*Coal*. Chart showing production and price per ton for bituminous coal during 1920 & 1922. [1922.] 1 p. il. oblong 12° †

— Regulations relative to designation of bituminous coal producing districts which will be observed as units in work of Federal Fuel Distributor, and outlining certain data required to be furnished daily by all soft-coal producers. [1922.] 4 p. †

*Federal fuel distribution*, general plan and directions in detail. [Aug. 16, 1922.] 4 p. 4° †

## FEDERAL RESERVE BOARD

*Federal reserve bulletin*. Federal reserve bulletin, Oct. 1922; [v. 8, no. 10]. 1st edition. 1922. ii+277-302 p. il. 4° [Monthly.] † Paper, \$1.50 a yr. 15—26318

NOTE.—The Federal reserve bulletin is printed in 2 editions (a 1st edition and a final edition). The 1st edition is brief and contains the regular official announcements, the national review of business conditions, and other general matter, and is distributed without charge to the member banks of the Federal reserve system. The 2d or final edition contains detailed analyses of business conditions, special articles, review of foreign banking, and complete statistics showing condition of Federal reserve banks. Those desiring copies of either edition may obtain them from the Federal Reserve Board at the prices stated above and below.

— Same, Oct. 1922; [v. 8, no. 10]. Final edition. 1922. iv+1151-1266+ii p. il. map, 4° [Monthly.] † Paper, 40c. single copy, \$4.00 a yr.

*Federal reserve member banks*. Federal reserve inter-district collection system, changes in list of banks upon which items will be received by Federal reserve banks for collection and credit, Oct. 1, 1922. 1922. [1]+9 p. 4° † 16—26870

## FEDERAL TRADE COMMISSION

NOTE.—The bound volumes of the Federal Trade Commission decisions are sold by the Superintendent of Documents. Separate opinions are sold on subscription, price \$1.00 per volume; foreign subscription, \$1.50; single copies, 5c. each.

*Coal*. Preliminary report of Federal Trade Commission on investment and profit in soft-coal mining: pt. 1, Summary and conclusions, May 31, 1922; pt. 2, Explanatory and statistical material supporting pt. 1, July 6, 1922. 1922. vi+222 p. [This report, with a few minor changes, has previously been issued as Senate document 207, pts. 1 and 2, 67th Congress, 2d session.] \* Paper, 15c. 22—26912

*Curtis Publishing Company.* No. 86, in Supreme Court, Oct. term, 1922, Federal Trade Commission *v.* Curtis Publishing Company, on writ of certiorari to circuit court of appeals for 3d circuit; brief for petitioner. 1922. cover-title, ii+68 p. ‡

*De Soto Paint Manufacturing Company.* Federal Trade Commission *v.* De Soto Paint Manufacturing Company, complaint [report, findings, and order]; docket 753, Aug. 12, 1922. [1922.] p. 177-182. ([Decision] 299.) [From Federal Trade Commission decisions, v. 5.] \* Paper, 5c.

*Eagle Safety Razor Company.* Federal Trade Commission *v.* Charles Goodman, trading under name and style of Eagle Safety Razor Company, complaint [report] findings, and order; docket 790, Aug. 9, 1922. 1922. [1]+172-176 p. ([Decision] 298.) [From Federal Trade Commission decisions, v. 5.] \* Paper, 5c.

*Grain.* Report of Federal Trade Commission on methods and operations of grain exporters: v. 1, Interrelations and profits, May 16, 1922. 1922. xxix+123 p. \* Paper, 15c. 22-26926

*Gulf Refining Company.* Transcript of record, Supreme Court, Oct. term, 1922, no. —, Federal Trade Commission *vs.* Gulf Refining Company, on petition for writ of certiorari to circuit court of appeals for 3d circuit. 1922. cover-title, i+42 p. [From Proceedings and appeal papers, v. 1.] ‡

*Maloney Oil and Manufacturing Company.* Transcript of record, Supreme Court, Oct. term, 1922, no. —, Federal Trade Commission *vs.* Maloney Oil and Manufacturing Company, on petition for writ of certiorari to circuit court of appeals for 3d circuit. [1922.] cover-title, i+32 p. [From Proceedings and appeal papers, v. 1.] ‡

*Mennen Company.\** No. —, circuit court of appeals for 2d circuit, Oct. term, 1922, Mennen Company *v.* Federal Trade Commission [in matter of original petition to review order of Federal Trade Commission]; brief for respondent. [1922.] cover-title, ii+75 p. large 8° ‡

*Morrison & Co.* Federal Trade Commission *v.* Morrison & Company, complaint [report, findings, and order]; docket 849, Sept. 12, 1922. [1922.] p. 189-192. ([Decision] 301.) [From Federal Trade Commission decisions, v. 5.] \* Paper, 5c.

*Simons, Hatch & Whitten Company.* Federal Trade Commission *v.* Simons, Hatch & Whitten Company, complaint [report, findings, and order]; docket 770, Aug. 17, 1922. [1922.] p. 183-188. ([Decision] 300.) [From Federal Trade Commission decisions, v. 5.] \* Paper, 5c.

*Standard Oil Company.* Transcript of record, Supreme Court, Oct. term, 1922, no. —, Federal Trade Commission *vs.* Standard Oil Company (New Jersey), on petition for writ of certiorari to circuit court of appeals for 3d circuit. 1922. cover-title, i+35 p. [From Proceedings and appeal papers, v. 1.] ‡

*Swift & Co.* Federal Trade Commission *v.* Swift & Company, amended complaint [report, findings, and order]; docket 453, Aug. 3, 1922. [1922.] p. 143-171. ([Decision] 297.) [From Federal Trade Commission decisions, v. 5.] \* Paper, 5c.

## GOVERNMENT PRINTING OFFICE

### DOCUMENTS OFFICE

*Children.* Children's Bureau [publications] and other publications relating to children for sale by superintendent of documents. Oct. 1922. 9+[2] p. (Price list 71, 2d edition.) ‡ 22-26946

*Monthly catalogue,* United States public documents, no. 333; Sept. 1922. 1922. p. 115-191. \* Paper, 5c. single copy, 50c. a yr.; foreign subscription, 75c. 4-18088

*Pacific States:* California, Oregon, Washington, list of publications relating to above States for sale by superintendent of documents. Sept. 1922. [2]+16+[2] p. (Price list 69, 3d edition.) ‡ 22-26927

## INTERDEPARTMENTAL SOCIAL HYGIENE BOARD

*Detention houses* and reformatories as protective social agencies in campaign of Government against venereal diseases, report on certain detention houses and reformatories that received assistance from Government in caring for civilian persons whose detention, isolation, quarantine, or commitment was found necessary for protection of military and naval forces of United States against venereal diseases; by Mary Macey Dietzler. June, 1922. iv+227 p. \* Paper, 15c. 22-26915

NOTE.—Includes articles on Evaluation of Governmental aid to detention houses and reformatories, and Background and purposes of Federal venereal-disease control program; by Thomas A. Storey.

## INTERIOR DEPARTMENT

NOTE.—The decisions of the Department of the Interior in pension cases are issued in slips and in signatures, and the decisions in land cases are issued in signatures, both being published later in bound volumes. Subscribers may deposit \$1.00 with the Superintendent of Documents and receive the contents of a volume of the decisions of either kind in separate parts as they are issued; foreign subscription, \$1.25. Prices for bound volumes furnished upon application to the Superintendent of Documents.

*Baltimore and Ohio Railroad.* No. 12497 and no. 12497-sub. no. 1, before Interstate Commerce Commission, United States v. director general, as agent. Baltimore & Ohio Railroad Company, et al.; exceptions filed by complainant to report proposed by examiner. 1922. cover-title, 10 p. ‡

*Pensions.* Decisions [of Department of Interior] relating to pensions and retirement annuity, v. 21, [signatures] 1 and 2. [1922.] p. 1-28. [For price, see note above under center head.]

*Public lands.* Decisions [of Department of Interior in cases] relating to public lands, v. 48, [signatures] 26-40. [1922.] p. 401-640. [For price, see note above under center head.] 7-23651

## EDUCATION BUREAU

*Agricultural colleges.* Statistics of agricultural and mechanical colleges, 1919-20; by Walton C. John. 1922. [1]+29 p. (Bulletin 27, 1922.) \* Paper, 5c. E 22-615

*Agricultural education.* Plan for organization of county system of agricultural instruction in elementary rural schools; by Eustace E. Windes. Aug. 1922. 8 p. (Rural school leaflet 6.) ‡ E 22-618

*Boys.* Reading course for boys; [prepared in] Home Education [Division]. [1922.] 5 p. 12" (Reading course 4 revised.) ‡

*Colleges and universities.* Statistics of universities, colleges, and professional schools, 1919-20. 1922. 147 p. (Bulletin 28, 1922.) [Advance sheets from Biennial survey of education in United States, 1918-20.] \* Paper, 15c. E 8-676

*Education.* State laws relating to education enacted in 1920 and 1921; compiled by William R. Hood. 1922. iv+269 p. (Bulletin 20, 1922.) \* Paper, 25c. E 22-616

*Fiction.* Thirty books of great fiction; [prepared in] Home Education [Division]. [1922.] 4 p. 12" (Reading course 6 revised.) ‡

*Girls.* Reading course for girls; [prepared in] Home Education [Division]. [1922.] 4 p. 12" (Reading course 5 revised.) ‡

*Kindergarten-1st grade curriculum* [with bibliographies]; by subcommittee of Bureau of Education committee of International Kindergarten Union. 1922. vii+66 p. il. (Bulletin 15, 1922.) \* Paper, 10c. E 22-590

*Languages.* Modern foreign languages in training for foreign service. 1922. [1]+18 p. [From Bulletin 27, 1921.] ‡

CONTENTS.—Teaching of Chinese and Japanese languages; by E. T. Williams.—Teaching of German and Dutch for foreign service; by Hermann Almstedt.—Teaching of romance languages [with list of references]; by V. E. Francols.—Teaching of Scandinavian languages [with list of references]; by Gisle Bothne.—Teaching of Slavic languages [with list of references]; by Leo Wiener.—Importance of Turkish and Armenian languages for foreign service [with lists of references]; by Abraham Yohannan.

*Literature.* Great literature, ancient, medieval, and modern; [prepared in] Home Education [Division]. [1922.] 4 p. 12" (Reading course 2 revised.) ‡

*Milk and our school children* [with bibliography]; by Bernice C. Reaney. 1922. 31 p. il. ([Health education 11.]) [Prepared for Bureau of Education by Child Health Organization of America.] \* Paper, 5c. E 22-580



- National Conference of Junior Colleges* [St. Louis, Mo., June 30-July 1] 1920, and 1st annual meeting of American Association of Junior Colleges [Chicago, Ill., Feb. 16-17] 1921; edited by George F. Zook. 1922. v+73 p. (Bulletin 19, 1922.) \* Paper, 10c. E 22-593
- School board in city school survey reports*; by W. S. Deffenbaugh. Sept. 1922. 15 p. (City school leaflet 2.) † E 22-586
- School census. Value of school census*; by Bertha Y. Hebb. Oct. 1922. 3 p. (City school leaflet 3.) † E 22-617
- School janitor, study of functions and administration of school janitor service* [with bibliography]; by John Absalom Garber. 1922. iv+55 p. (Bulletin 24, 1922.) \* Paper, 10c. E 22-614
- School life*, v. 8, no. 2; Oct. 1922. [1922.] p. 25-48, 4° [Monthly except July and August. This is Library number.] \* Paper, 5c. single copy, 30c. a yr. (10 months); foreign subscription, 55c. E 18-902

## GENERAL LAND OFFICE

NOTE.—The General Land Office publishes a large general map of the United States, which is sold at \$2.00; and also separate maps of the States and Territories in which public lands are to be found, which are sold at 25c. per sheet. The map of California is in 2 sheets. Address the Superintendent of Documents, Washington, D. C.

*Public lands. Vacant public lands on July 1, 1922.* [1922.] 23 p. (Circular 837.) †

*Records. Cost of certified copies of records and papers.* 1922. 1 p. (Circular 504 revised.) †

*Roster of field officers*, Oct. 1, 1922. [1922.] 4 p. †

*Timber lands. Regulations under timber and stone law* (acts of June 3, 1878, and acts amendatory); approved Sept. 20, 1922. 1922. 16 p. (Circular 851.) [This circular is a revision of Regulations approved Nov. 30, 1908, as revised Jan. 2, 1914, and reprinted, with amendments, Mar. 1, 1916, as Circular 289.] †

## GEOLOGICAL SURVEY

NOTE.—The publications of the United States Geological Survey consist of annual reports, Monographs, Professional papers, Bulletins, Water-supply papers, chapters and volumes of Mineral resources of the United States, folios of the Topographic atlas of the United States and topographic maps that bear descriptive text, and folios of the Geologic atlas of the United States and the World atlas of commercial geology. A whole-sale rate has been established for topographic and geologic folios, so that a discount of 40 per cent from the retail price is now allowed on all orders the net cost of which amounts to \$5.00 or more. This rate applies on an order for either maps or folios alone or for maps and folios together, but does not apply to the folios sold at 5c. each on account of damage by fire. For maps and topographic and geologic folios address the Director of the Geological Survey, Washington, D. C. Other publications, with the exception of Monographs, are free at the Survey as long as the supply lasts and are also sold by the Superintendent of Documents at the price indicated. Orders for such publications as are for sale (excepting maps and folios) should be sent to the Superintendent of Documents, Washington, D. C. For topographic maps see next page.

*Arsenic, bismuth, selenium, and tellurium in 1921*; by Victor C. Heikes. Oct. 5, 1922. [1]+129-142 p. [From Mineral resources, 1921, pt. 1.] †

*Cobalt, molybdenum, nickel, tantalum, titanium, tungsten, radium, uranium, and vanadium in 1921*; by Frank L. Hess. Oct. 23, 1922. [1]+207-233 p. [From Mineral resources, 1921, pt. 1.] †

*Coke and by-products in 1919-20*; by R. S. McBride and F. G. Tryon. Oct. 18, 1922. ii+361-437 p. il. 1 tab. in pocket. [From Mineral resources, 1920, pt. 2.] †

*Desert watering places. Routes to desert watering places in lower Gila region, Ariz.*; by Clyde P. Ross. 1922. iv+4+271-315 p. il. 1 pl. 2 p. of pl. 4 maps, 3 are in pocket. (Water-supply paper 490 C.) \* Paper, 35c.

NOTE.—This is one of the 4 parts of Water-supply paper 490, Routes to desert watering places in California and Arizona.

*Gold, silver, copper, lead, and zinc in California and Oregon in 1921, mines report*; by Charles G. Yale. Oct. 23, 1922. ii+167-206 p. [From Mineral resources, 1921, pt. 1.] †

*Metals. Secondary metals in 1921*; by J. P. Dunlop. Oct. 12, 1922. ii+151-166 p. [From Mineral resources, 1921, pt. 1.] †

*Mineral resources. Mineral resources of United States, 1919*: pt. 1, Metals [with bibliographies]. 1922. iv+157A+807 p. il. 4 pl. map. \* Cloth, \$1.00. 4-18124

— Same. (H. doc. 1042, 66th Cong. 3d sess.)

*Pacific Coast.* Surface water supply of United States, 1918: pt. 12. North Pacific slope drainage basins, A, Pacific basins in Washington and upper Columbia River basin; Nathan C. Grover, chief hydraulic engineer, G. L. Parker and W. A. Lamb, district engineers. 1922. v+173 p. 2 p. of pl. (Water-supply paper 482.) [Prepared in cooperation with Washington and Montana.] \*Paper, 15c. GS 10—167

— Same. (H. doc. 233, 66th Cong. 1st sess.)

*Petroleum.* Possibility of finding oil in laccolithic domes south of Little Rocky Mountains, Mont.; by A. J. Collier and S. H. Cathcart. Oct. 31, 1922. ii+171-178 p. il. (Bulletin 736 F.) †

*Platinum* and allied metals in 1921; by James M. Hill. Sept. 19, 1922. [1]+143-149 p. [From Mineral resources, 1921, pt. 1.] †

*Publications.* Extracts from Style manual of Government Printing Office designed for use of typewriter operators engaged in preparing manuscript for printing; compiled by George McLane Wood. 1922. viii+1-3+11-47+126-129+136-160+189-224 p. il. ‡ 22—26914

— New publications, list 174; Sept. 1, 1922. [1922.] 7 p. [Monthly.] †

— Same, list 175; Oct. 1, 1922. [1922.] 8 p. [Monthly.] †

### Maps

*Cottonwood Creek.* Plan and profile of Cottonwood, Little Cottonwood, and Mill creeks, tributary to Jordan River, Utah. Scale 1:31,680, contour interval 25 ft., vertical scale 200 ft.=1 in. [Washington, Geological Survey] 1922. 4 sheets (A-D) each 15×18 in. † 10c. per sheet.

*Kansas.* Kansas. Scale 1:1,000,000. [Washington] Geological Survey, 1922. 14.3×27 in. † 10c.

*Maine.* Maine. Scale 1:1,000,000. [Washington] Geological Survey, 1922. 20.2×13.7 in. † 10c.

*Provo River.* Plan and profile of Provo River, Utah County line to Charleston and above Heber; North Fork of Provo River, Diamond Creek above Spanish Fork; American Fork; and Hobbie, Sixth Water, Payson, Santaquin, and Salt creeks, Utah. Scale 1:31,680 contour interval 25 ft., vertical scale 200 ft.=1 in. [Washington, Geological Survey] 1922. 10 sheets (A-J) each 15×18 in. † 10c. per sheet.

*United States.* [showing] oil and gas fields; [compiled by] G. B. Richardson, K. C. Heald, and Lewis B. Pusey; with inset, Alaska. Scale 1:2,500,000. [Washington] Geological Survey, 1922. 2 sheets, each about 48×38 in. † \$1.00.

*Weber River.* Plan and profile of Weber River and certain tributaries above Coalville, and of East Canyon Creek, mouth to Taylor Creek, Utah. Scale 1:31,680, contour interval 25 ft., vertical scale 80 ft.=1 in. [Washington, Geological Survey] 1922. 4 sheets (A-F) each 15×18 in. † 10c. per sheet.

*West Virginia.* Oil and gas fields of West Virginia; compiled under direction of G. B. Richardson and I. C. White. Scale 1:500,000. [Washington] Geological Survey, 1922. 30.5×34.5 in. [Oil and gas data compiled by Lewis B. Pusey and R. C. Tucker.] † 50c.

### Topographic sheets

NOTE.—The Geological Survey is making a topographic map of the United States. The sheets of which it is composed are projected without reference to political divisions, and are designated by some prominent town or natural feature found on them. Three scales are ordinarily used, 1:62,500, 1:125,000, and 1:250,000. These correspond, approximately, to 1 mile, 2 miles, and 4 miles to 1 linear inch, covering, respectively, average areas of 230, 920, and 3,700 square miles. For some areas of particular importance special large-scale maps are published. The usual size, exclusive of the margin, is about 17.5 inches in height by 11.5 to 16 inches in width, the latter varying with the latitude. A description of the topographic map is printed on the reverse of each sheet.

More than two-fifths of the area of the country, excluding Alaska, has been mapped, every State being represented. Connecticut, Delaware, the District of Columbia, Maryland, Massachusetts, New Jersey, Ohio, Rhode Island, and West Virginia are completely mapped. Sheets of the regular size are sold by the Survey at 10c. each; but in lots of 50 or more copies, whether of the same sheet or of different sheets, the price is 6c. each. The discount is allowed on all orders the net cost of which amounts to \$5.00 or more and applies on an order for either maps or folios alone or for maps and folios together, but does not apply to the folios sold at 5c. each on account of damage by fire.

*California.* California. Pozo Farm quadrangle, lat. 36° 52' 30"—37°, long. 120° 22' 30"—120° 30'. Scale 1:31,680, contour interval 5 ft. [Washington, Geological Survey] edition of 1922. 17.3×13.9 in. † 10c.

*California*—Continued. California, Round Mountain quadrangle, lat.  $36^{\circ} 45'$ ,  $36^{\circ} 52' 30''$ , long.  $119^{\circ} 30'$ – $119^{\circ} 37' 30''$ . Scale 1:31,680, contour interval 5 and 25 ft. [Washington, Geological Survey] edition of 1922.  $17.3 \times 13.9$  in. † 10c.

*Maine*, Lafayette National Park [quadrangle], from Geological Survey topographic maps of Mt. Desert, Bar Harbor, and Swan Island quadrangles, surveyed 1901–02, lat.  $44^{\circ} 13'$ – $44^{\circ} 30'$ , long.  $68^{\circ} 09'$ – $68^{\circ} 28'$ . Scale 1:62,500, contour interval 20 ft. [Washington, Geological Survey] edition of 1922.  $19.8 \times 16$  in. † 10c.

NOTE.—Contains on reverse, Geology of Mount Desert; by George McLane Wood.

*New Mexico*, Tyrone district. Scale 1:24,000, contour interval 25 ft. [Washington, Geological Survey] edition of 1922.  $13.8 \times 15.8$  in. [Latitude  $32^{\circ} 37' 30''$ , longitude  $108^{\circ} 22' 30''$ .] † 10c.

*North Dakota*, Garrison quadrangle, lat.  $47^{\circ} 30'$ – $47^{\circ} 45'$ , long.  $101^{\circ} 15'$ – $101^{\circ} 30'$ . Scale 1:62,500, contour interval 20 ft. [Washington, Geological Survey] edition of 1922.  $17.5 \times 11.9$  in. † 10c.

*Oregon*, Elmira quadrangle, lat.  $44^{\circ}$ – $44^{\circ} 15'$ , long.  $123^{\circ} 15'$ – $123^{\circ} 30'$ . Scale 1:62,500, contour interval 25 ft. Preliminary edition. [Washington, Geological Survey] edition of 1922.  $17.5 \times 12.7$  in. † 10c.

*Pennsylvania*, Confluence quadrangle, lat.  $39^{\circ} 45'$ – $40^{\circ}$ , long.  $79^{\circ} 15'$ – $79^{\circ} 30'$ . Scale 1:62,500, contour interval 20 ft. [Washington, Geological Survey] edition of 1922.  $17.5 \times 13.5$  in. † 10c.

*Washington*, Lake Crescent quadrangle, lat.  $48^{\circ}$ – $48^{\circ} 15'$ , long.  $123^{\circ} 45'$ – $124^{\circ}$ . Scale 1:62,500, contour interval 50 ft. [Washington, Geological Survey] edition of 1922.  $17.5 \times 11.8$  in. † 10c.

*Wisconsin-Illinois*, Monroe quadrangle, lat.  $42^{\circ} 30'$ – $42^{\circ} 45'$ , long.  $89^{\circ} 30'$ – $89^{\circ} 45'$ . Scale 1:62,500, contour interval 20 ft. [Washington, Geological Survey] edition of 1922.  $17.5 \times 13$  in. † 10c.

## MINES BUREAU

*Coal*. Fusibility of ash from coals of United States; by W. A. Selvig and A. C. Fieldner. [1st edition.] [June] 1922. iii+119 p. il. 2 p. of pl. (Bulletin 209.) [Includes lists of Mines Bureau publications on composition of coal.] \* Paper, 15c. 22—26913

*Coke*. Value of coke, anthracite, and bituminous coal for generating steam in low-pressure cast-iron boiler; by John Blizard, James Neil, and F. C. Houghten. [1st edition.] [Sept.] 1922. v+56 p. il. (Technical paper 303.) [Includes lists of Mines Bureau publications on utilization of coal and coke as boiler fuel.] \* Paper, 10c. 22—26928

*Coke-oven accidents* in United States, calendar year 1921; by William W. Adams. 1922. iii+34 p. (Technical paper 318.) [Includes lists of Mines Bureau publications on coke-oven accidents statistics.] \* Paper, 5c. 15—26409

*Mine explosions*. Coal-dust explosion tests in experimental mine, 1913–18 [with bibliographies]; by George S. Rice, L. M. Jones, W. L. Egy, and H. P. Greenwald. [1st edition.] [June] 1922. xxii+639 p. il. 11 pl. 20 p. of pl. (Bulletin 167.) \* Paper, \$1.00. 22—26929

NOTE.—Includes Method of analysis; by G. W. Jones.—Effect of limestone dust on combustion of coal dust; by Alan Leighton.—Details of construction of rock-dust barriers; by Geo. S. Rice.—Theoretical maximum pressures obtainable by explosion of mixtures of coal dust with air, and methane with air; by W. L. Egy and H. P. Greenwald.

*Mine fires*. Lessons from Granite Mountain shaft fire, Butte [Mont.]; by Daniel Harrington. [1st edition.] [June] 1922. 50 p. il. 2 pl. 2 p. of pl. map. (Bulletin 188.) [Includes lists of Mines Bureau publications on mine fires and ventilation.] \* Paper, 15c. 22—26951

## NATIONAL PARK SERVICE

*Grand Canyon National Park*. Summer trips, Grand Canyon National Park, 1922, supplement to Rules and regulations [Grand Canyon National Park, Ariz.]. [Rand. McNally & Company, Chicago, 1922.] 16 p. il. †

## PATENT OFFICE

**NOTE.**—The Patent Office publishes Specifications and drawings of patents in single copies. These are not enumerated in this catalogue, but may be obtained for 10c. each at the Patent Office.

A variety of indexes, giving a complete view of the work of the Patent Office from 1790 to date, are published at prices ranging from 25c. to \$10 per volume and may be obtained from the Superintendent of Documents. The Rules of practice and pamphlet Patent laws are furnished free of charge upon application to the Patent Office. The Patent Office issues coupon orders in packages of 20 at \$2.00 per package, or in books containing 100 coupons at \$10.00 per book. These coupons are good until used, but are only to be used for orders sent to the Patent Office. For schedule of office fees, address Chief Clerk, Patent Office.

**Cranmer, William S.** In Court of Appeals of District of Columbia, Oct. term, 1922, patent appeal no. 1516, *in re* William S. Cranmer, improvements in vehicle tires; brief for commissioner of patents. 1922. cover-title, 10 p. ‡

**Decisions.** [Decisions of commissioner of patents and of United States courts in patent cases, etc.] Oct. 3, 1922. 1-2+177-180 p. large 8° [From Official gazette, v. 303, no. 1.] † Paper, 5c. single copy, \$2.00 a yr.

— Same. Oct. 10, 1922. 181-182+397-400 p. il. large 8° [From Official gazette, v. 303, no. 2.]

— Same. Oct. 17, 1922. 401-402+623-624 p. large 8° [From Official gazette, v. 303, no. 3.]

— Same. Oct. 24, 1922. 625-626+851-854 p. large 8° [From Official gazette, v. 303, no. 4.]

— Same. Oct. 31, 1922. 855-856+1095-98 p. large 8° [From Official gazette, v. 303, no. 5.]

**Inventors.** Alphabetical list of patentees to whom patents were issued, Oct. 3, 1922 [with list of inventions, etc., and with Classification of patents issued Oct. 3, 1922]. [1922.] xxx p. large 8° [From Official gazette, v. 303, no. 1.] ‡

**Official gazette,** Oct. 3-31, 1922; v. 303, no. 1-5. 1922. cover-titles, 1098+ [elxxxvi] p. il. large 8° [Weekly.] \* Paper, 10c. single copy, \$5.00 a yr.; foreign subscription, \$11.00. 4—18256

**NOTE.**—Contains the patents, trade-marks, designs, and labels issued each week; also decisions of the commissioner of patents and of the United States courts in patent cases.

**Patents.** Classification of patents issued Oct. 3-31, 1922. [1922.] Each 2 p. large 8° [Weekly. From Official gazette, v. 303, no. 1-5.] †

**Scheib, Peter H.** In Court of Appeals of District of Columbia, Oct. term, 1922, patent appeal no. 1567, *in re* Peter H. Scheib, rock drill sharpeners; brief for commissioner of patents. 1922. cover-title, 5 p. ‡

**Trade-marks.** Trade-marks [etc., from] Official gazette, Oct. 3, 1922. [1922.] 131-176+xi-xvi+xxiii-xxvii p. il. large 8° [From Official gazette, v. 303, no. 1.] †

— Same, Oct. 10, 1922. [1922.] 341-396+xv-xxii+xxxi-xxxvi p. il. large 8° [From Official gazette, v. 303, no. 2.] †

— Same, Oct. 17, 1922. [1922.] 573-622+xv-xxi+xxxi-xxxvi p. il. large 8° [From Official gazette, v. 303, no. 3.] †

— Same, Oct. 24, 1922. [1922.] 801-850+xv-xxiii+xxxiii-xxxix p. il. large 8° [From Official gazette, v. 303, no. 4.] †

— Same, Oct. 31, 1922. [1922.] 1037-94+xv-xxii+xxxi-xxxvi p. il. large 8° [From Official gazette, v. 303, no. 5.] †

## RECLAMATION SERVICE

**Reclamation record,** v. 13, no. 10; Oct. 1922. [1922.] p. 241-268, il. large 8° [Monthly.] 9—35252

**NOTE.**—The Reclamation record is published in the interest of the settlers on the reclamation projects, its aim being to raise the general average of success on these projects. It contains much valuable matter of interest to farmers, and will be sent without direct charge to any water user on the reclamation projects. The Record is sold to those who are not water users for 75 cents a year, payable in advance. Subscriptions may be forwarded to the Chief Clerk, U. S. Reclamation Service, Washington, D. C., and remittances (postal money order or New York draft) should be made payable to the Special Fiscal Agent, U. S. Reclamation Service. Postage stamps will not be accepted.

**Specifications** 410. [1922.] 16 p. 1 pl. 4° [Consists of advertisement, proposal, specifications, and drawing for reclamation project.] †

## INTERSTATE COMMERCE COMMISSION

**NOTE.**—The bound volumes of the decisions, usually known as Interstate Commerce Commission reports, are sold by the Superintendent of Documents. Separate opinions are sold on subscription, price \$1.00 per volume; foreign subscription, \$1.50; single copies, usually 5c. each.

**Butter.** Investigation and suspension docket no. 1586, butter, eggs, and dressed poultry from Texas to northern and eastern points; [decided Sept. 25, 1922; report and orders of commission]. 1922. [1]+466-470+ii p. ([Opinion] 7892.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

**Cans.** No. 12282, Armour & Company v. Beaumont, Sour Lake & Western Railway Company, director general, as agent, et al.; decided Sept. 9, 1922; report [and order] of commission. [1922.] 415-418+ii p. ([Opinion] 7881.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

**Cattle.** No. 11566, St. Louis Independent Packing Company et al. v. Chicago & Alton Railroad Company, director general, as agent, et al.; decided Sept. 29, 1922; report [and order] of commission. [1922.] 459-465+ii p. ([Opinion] 7891.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

**Cedar.** No. 12241, Standard Pencil Company v. director general, as agent; decided Sept. 25, 1922; report of commission. [1922.] p. 473-475. ([Opinion] 7894.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

**Cement.** No. 8182, western cement rates, in matter of rates on cement between points in western trunk-line territory and between points in western trunk-line territory and adjacent territories; no. 11829, Nebraska rates, fares, and charges, in matter of intrastate rates, fares, and charges of Union Pacific Railroad Company and other carriers in Nebraska; [decided July 10, 1922; 2d supplemental report and orders of commission]. Corrected reprint. 1922. [1]+644-659+ix p. ([Opinion] 7772.) [Report from Interstate Commerce Commission reports, v. 69.] \* Paper, 5c.

**Coal.** Investigation and suspension docket no. 1558, coal from Kentucky, Tennessee, and Virginia to northern and northwestern points; decided Sept. 25, 1922; report [and order] of commission. [1922.] 447-454+[1] p. ([Opinion] 7889.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

— No. 11523, Clarksville, Tenn., et al. v. director general, as agent, and Louisville & Nashville Railroad Company; decided Oct. 4, 1922; report of commission. [1922.] p. 509-510. ([Opinion] 7904.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

— No. 12203, Dewey Portland Cement Company v. director general, as agent; decided Sept. 9, 1922; report of commission. [1922.] p. 419-424. ([Opinion] 7882.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

**Coconut-oil.** No. 10838, Southern Cotton Oil Company v. director general, as agent, Illinois Central Railroad Company, et al.; [decided Sept. 5, 1922; report and order of commission]. 1922. [1]+372-375×ii p. ([Opinion] 7870.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

— No. 12247, Wilson & Company, Incorporated, of Tennessee, v. director general, as agent, Atchison, Topeka & Santa Fe Railway Company, et al.; [decided Sept. 9, 1922; report of commission]. 1922. [1]+438-442 p. ([Opinion] 7887.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

**Decisions of commission.** Aug.-Dec. 1921, index-digest to [Interstate Commerce Commission reports], v. 64, with table of commodities and table of localities; [prepared in] Section of Indices. 1922. [1]+781-934 p. ‡

**Fire-clay.** No. 12167, Walsh Fire Clay Products Company v. director general, as agent, Chicago & Alton Railroad Company, et al.; decided Sept. 9, 1922; report [and order] of commission. [1922.] 431-433+[1] p. ([Opinion] 7885.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

— No. 12216, Walsh Fire Clay Products Company v. director general, as agent, Chicago & Alton Railroad Company, et al.; decided Sept. 9, 1922; report [and order] of commission. [1922.] 413-414+[1] p. ([Opinion] 7880.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.



- Freight rates.** Investigation and suspension docket no. 1544, cancellation of l. c. l. commodity rates from St. Louis, Mo., to points in southeastern Missouri: [decided Sept. 2, 1922; report and order of commission]. 1922. [1]+396-399+[1] p. ([Opinion] 7875.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- Investigation and suspension docket no. 1564, commodity rates from northern points to Bristol, Tenn.-Va., and related points; decided Sept. 6, 1922; report [and order] of commission. [1922.] 389-395+ii p. ([Opinion] 7874.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- No. 12155, Walsh Fire Clay Products Company v. director general, as agent; [decided Sept. 9, 1922; report and order of commission]. 1922. [1]+410-412+[1] p. ([Opinion] 7879.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- Fruit.** No. 12542, Arizona Copper Company, Limited, v. Arizona & New Mexico Railway Company, director general, as agent, et al.; decided Sept. 27, 1922; report [and order] of commission. [1922.] 493-495+[1] p. ([Opinion] 7901.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- Fuel-oil.** No. 12759, Samuel J. Black, trustee in bankruptcy for Warren Oil Company of Pennsylvania, v. Chicago & Alton Railroad Company et al.; decided Sept. 30, 1922; report of commission. [1922.] p. 519-520. ([Opinion] 7908.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- Grain.** Investigation and suspension docket no. 1585, nonsurrender of inbound billing in connection with proportional rates on grain between Twin Cities and Lake Superior ports; decided Sept. 26, 1922; report [and order] of commission. [1922.] 455-458+[1] p. ([Opinion] 7890.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- No. 11140, Board of Railroad Commissioners of South Dakota v. director general, Atchison, Topeka & Santa Fe Railway Company, et al.; decided July 25, 1922; report of commission. [1922.] p. 347-360. ([Opinion] 7866.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- Same; decided Oct. 10, 1922; supplemental report of commission. [1922.] p. 545-546. ([Opinion] 7916.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- Hosiery.** Investigation and suspension docket no. 1568, increased rates on hosiery; decided Sept. 27, 1922; report [and order] of commission. [1922.] 477-478+[1] p. ([Opinion] 7896.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- Iron.** Investigation and suspension docket no. 1562, iron and steel articles from Utah common points to California points; decided Oct. 10, 1922; report [and order] of commission. [1922.] 483-487+[1] p. ([Opinion] 7898.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- No. 12415, Dave Levite v. director general, as agent, Texas & Pacific Railway Company, et al.; decided Sept. 9, 1922; report of commission. [1922.] p. 443-446. ([Opinion] 7888.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
- Manures.** Investigation and suspension docket no. 1557, manure from New Orleans, La., to points in Alabama and Mississippi; [decided Sept. 2, 1922; report and order of commission]. 1922. [1]+400-403+[1] p. ([Opinion] 7876.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.
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- No. 13167, Northwestern Traffic & Service Bureau, Incorporated, v. Chicago, Terre Haute & Southeastern Railway Company et al.; decided Sept. 19, 1922; report [and order] of commission. [1922.] 475-476+[1] p. ([Opinion] 7895.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

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*Pipe.* No. 12036, Texas Pipe Line Company v. director general, as agent; decided Sept. 9, 1922; report [and order] of commission. [1922.] 429-430+[1] p. ([Opinion] 7884.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

*Railroad accidents.* Accident bulletin 83, collisions, derailments, and other accidents resulting in injury to persons, equipment, or roadbed, arising from operation of steam roads used in interstate commerce, Jan.-Mar. 1922; [prepared in] Bureau of Statistics. 1922. 25 p. il. 4° [Quarterly.] \* Paper, 5c. single copy, 15c. a yr.; foreign subscription, 25c. 5-41547

*Railroad employees.* Wage statistics, class 1 steam roads in United States, including 15 switching and terminal companies, July, 1922; [prepared in] Bureau of Statistics. July, 1922. [4] p. oblong large 8° †

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— Operating revenues and operating expenses of class 1 steam roads in United States (for 198 steam roads, including 15 switching and terminal companies), Aug. 1922 and 1921 [and] 8 months ending with Aug. 1922 and 1921; [prepared in] Bureau of Statistics. Aug. 1922. 1 p. oblong large 8° [Subject to revision.] †

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*Sandy River and Rangeley Lakes Railroad.* Finance docket no. 1352, deficit settlement with Sandy River & Rangeley Lakes R. R., in matter of settlement with Sandy River & Rangeley Lakes Railroad Company under sec. 204 of transportation act, 1920; decided Sept. 28, 1922; report of commission. [1922.] p. 605-606. ([Finance decision] 191.) [From Interstate Commerce Commission reports, v. 72.] \* Paper, 5c.

*Silica.* Investigation and suspension docket no. 1551, silica from southern Illinois points to eastern cities; portions of 4th section applications nos. 2045, 2060, 2138, 3239, 3270, 4218, 4219, and 4220; [decided Sept. 7, 1922; report and orders of commission]. 1922. [1]+406-409+ii p. ([Opinion] 7878.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

*Steamboats.* Schedule of sailings (as furnished by steamship companies named herein) of steam vessels which are registered under laws of United States and which are intended to load general cargo at ports in United States for foreign destinations, no. 1; issued July 20, 1922, by Section of Tariffs, Bureau of Traffic, 1922. ii+28 p. 4° [Subject to revision. Semimonthly, as given on publication, incorrect.] ‡ 22-26610

— Same, no. 2; issued Oct. 10, 1922, by Section of Tariffs, Bureau of Traffic, 1922. ii+30 p. 4° [Subject to revision. Monthly. No. 2 cancels no. 1.] ‡

*Strawberries.* Investigation and suspension docket no. 1571, cancellation of commodity rates on strawberries from Virginia points to eastern destinations; decided Sept. 1, 1922; report [and order] of commission. [1922.] 365-366+[1] p. ([Opinion] 7868.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

*Sugar.* Investigation and suspension docket no. 1554, sugar from Baton Rouge, La., to Mobile, Ala., and Gulfport, Miss.; [decided Sept. 1, 1922; report and order of commission]. 1922. [1]+382-383+[1] p. ([Opinion] 7872.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

*Switching charges.* Investigation and suspension docket no. 1523, nonabsorption of switching charges of Kansas City Railways Company; [decided Sept. 1, 1922; report of commission]. 1922. [1]+376-381 p. ([Opinion] 7871.) [From Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

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*Tennessee Central Railway.* Finance docket no. 2223, Tennessee Central Railway loan, in matter of application of Tennessee Central Railway Company for loan from United States to meet maturing indebtedness and to provide equipment and other additions and betterments; approved Sept. 9, 1922; supplement 1 to certificate 135 for loan under sec. 210 of transportation act, 1920, as amended, 1922. p. 601. ([Finance decision] 189.) [From Interstate Commerce Commission reports, v. 72.] \* Paper, 5c.

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*Velvet-bean meal.* No. 12133, Monarch Mills v. Central of Georgia Railway Company and director general, as agent; decided Sept. 9, 1922; report [and order] of commission. [1922.] 425-428+[1] p. ([Opinion] 7883.) [Report from Interstate Commerce Commission reports, v. 73.] \* Paper, 5c.

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## JUSTICE DEPARTMENT

*Akron, Canton and Youngstown Railway.* No. 646, in Supreme Court, Oct. term, 1922, Akron, Canton & Youngstown Railway Company et al. and Ann Arbor Railroad Company et al. v. United States, Interstate Commerce Commission, and Boston and Maine Railroad et al., appeal from district court for southern district of New York; motion to advance. 1922. cover-title, 3 p. ‡

*Austin Company.* No. 47-A, in Court of Claims, Austin Company v. United States; defendant's objections to claimant's request for findings of fact, defendant's request for findings of fact, and brief. 1922. cover-title, p. 935-1058, large 8° ‡

*Bevans, William H.* Interference no. 46053, in Patent Office, William H. Bevans and James S. Currier v. William Dieter; testimony on behalf of Bevans and Currier. 1922. cover-title, iv+69 p. ‡

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- Borgfeldt, George, & Co.* No. 2174, Court of Customs Appeals, *Geo. Borgfeldt & Co. v. United States*; brief for United States. 1922. cover-title, 7 p. ‡
- Bowman, Raymond H.* No. 69, in Supreme Court, Oct. term, 1922, *United States v. Raymond H. Bowman*, in error to district court for southern district of New York; brief for United States. 1922. cover-title, i+33 p. ‡
- Brodie, John L.* In Court of Claims, no. 34726, *John L. Brodie v. United States*; [motion to dismiss for want of jurisdiction and] brief for United States. 1922. cover-title, p. 1-27, large 8° ‡
- Chicago, Milwaukee and St. Paul Railway.* No. 76-A, in Court of Claims, *Chicago, Milwaukee & St. Paul Railway Co. v. United States*; defendant's objections to plaintiff's request for findings of fact, defendant's request for findings of fact, and brief. 1922. cover-title, i+26-55 p. large 8° ‡
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- Cleveland, Orlando L.* In Court of Appeals of District of Columbia, Apr. term, 1922, no. 3830, special calendar, *Orlando Lee Cleveland v. Robert Mattingly*, judge of Police Court of District of Columbia; brief on behalf of appellee. 1922. cover-title, 21 p. ‡
- Cornell Steamboat Company.* No. 34628, in Court of Claims, *Cornell Steamboat Company v. United States*; defendant's objections to plaintiff's request for [proposed] findings of fact, defendant's request for findings of fact, and brief. [1922.] cover-title, p. 1-14, large 8° ‡
- Craig, Charles L.* No. 488, in Supreme Court, Oct. term, 1922, *Charles L. Craig v. William C. Hecht*, United States marshal for southern district of New York, petition for writ of certiorari to circuit court of appeals for 2d circuit; brief for respondent in opposition. 1922. cover-title, 12 p. ‡
- Crosland, John G.* No. 539, in Supreme Court, Oct. term, 1922, *John G. Crosland v. Benjamin E. Dyson*, United States marshal for southern district of Florida, petition for writ of certiorari to circuit court of appeals for 5th circuit; brief for respondent in opposition. 1922. cover-title, 7 p. ‡
- Davis, H. B., & Co.* In Court of Claims, *Lewis H. Fehsenfeld and Harry B. Davis, copartners, trading as H. B. Davis & Company, v. United States*, no. 25-A; stipulation. [1922.] p. 39-40, large 8° ‡
- Dayton Airplane Company.* No. 107, district court for southern district of Ohio, western division, *United States v. Dayton Airplane Company*; complaint. 1922. cover-title, 181 p. ‡
- Duesenberg Motors Corporation.* No. 80, in Supreme Court, Oct. term, 1922, *Duesenberg Motors Corporation v. United States*, on appeal from Court of Claims; brief on behalf of United States. 1922. cover-title, [1]+25 p. ‡
- El Paso and Southwestern System.* In Court of Claims, *El Paso & Southwestern Company, El Paso & Southwestern Railroad Company of Texas, El Paso & Northeastern Railroad Company, and El Paso & Southwestern Railroad Company, all members of and doing business as El Paso & Southwestern System, vs. United States*, no. 34741; defendant's objections to plaintiffs' request for findings of fact, defendant's request for findings of fact, and brief. [1922.] p. 51-56, large 8° ‡
- Fuller, Benjamin F.* In Court of Appeals of District of Columbia, Apr. term, 1922, no. 3819, *Benjamin F. Fuller v. United States*, appeal from Supreme Court of District of Columbia; brief for appellee. 1922. cover-title, 9 p. ‡
- Hecht, Simon.* Nos. 532, 533, and 534, in Supreme Court, Oct. term, 1922, *Simon Hecht and Summit L. Hecht, trustees, v. John F. Malley*, former collector of internal revenue [for district of Massachusetts]; *Arthur L. Howard and Robert S. Barlow, trustees, v. [same]*; [*same*] *v. Andrew J. Casey*, former acting collector of internal revenue [for district of Massachusetts], petition for writ of certiorari to circuit court of appeals for 1st circuit; brief for respondent in opposition. 1922. cover-title, 7 p. ‡

- Herald, Norman.* In Court of Appeals of District of Columbia, Apr. term, 1922, no. 3851, *Norman Herald v. United States*; brief of appellee. 1922. cover-title, 8 p. ‡
- James, R. D.* No. 420, in Supreme Court, Oct. term, 1922, *R. D. James v. United States*, petition for writ of certiorari to circuit court of appeals for 5th circuit; brief for United States in opposition. 1922. cover-title, 3 p. ‡
- Jones, George F., & Son.* No. 2900, in circuit court of appeals for 3d circuit, Oct. term, 1922, *Sydney F. Jones and Clayton B. Jones, copartners, trading as George F. Jones & Son, v. J. Mencik (first name unknown), Thomas W. Miller, as Alien Property Custodian, and Frank White, as Treasurer of United States*; brief on behalf of Thomas W. Miller, as Alien Property Custodian, and Frank White, as Treasurer of United States. 1922. cover-title, i+27 p. large 8° ‡
- Kaufmann, Benjamin B.* No. 596, in Supreme Court, Oct. term, 1922, *Benjamin B. Kaufmann et al. v. United States*, petition for writ of certiorari to circuit court of appeals for 3d circuit; brief for United States in opposition. 1922. cover-title, 4 p. ‡
- Keokuk and Hamilton Bridge Company.* [No. 58, in Supreme Court, Oct. term, 1922, *Keokuk & Hamilton Bridge Company v. United States*, appeal from Court of Claims; brief for United States] memorandum of additional authorities. [1922.] p. 13-18. [This is printed without title. The signature mark reads: 14668-22.] ‡
- Lang Products Company.* In Court of Claims, *Lang Products Company v. United States*, no. 174-A; defendant's objections to claimant's request for findings of fact, defendant's request for findings of fact, and brief. [1922.] p. 1-11, large 8° ‡
- Lanza, Vito.* No. 39, in Supreme Court, Oct. term, 1922, *United States v. Vito Lanza et al.*, in error to district court for western district of Washington; brief for United States. 1922. cover-title, i+21 p. ‡
- Lenwood Hotel.* In Court of Claims, *Henry H. Cumming, Frank H. Barrett, and Grover C. Maxwell, trustees [of Lenwood Hotel], and Sarah G. Stokes v. United States*, no. B-184; defendant's brief. [1922.] p. 31-45, large 8° ‡
- Lietz, A., Company.* No. 2178, Court of Custom Appeals, *A. Lietz Company v. United States*; brief for United States. 1922. cover-title, 12 p. ‡
- Lindberg, Otto W.* No. 3858, in Court of Appeals of District of Columbia, Oct. term, 1922, no. 22, special calendar, *Otto W. Lindberg v. William E. Humphrey, Andrew W. Mellon, Secretary of Treasury, and Guy F. Allen, Treasurer of United States*, appeal from Supreme Court of District of Columbia; brief for appellees. 1922. cover-title, 11 p. ‡
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- Mississippi Central Railroad.* No. 34742, in Court of Claims, *Mississippi Central Railroad Company v. United States*; defendant's objections to claimant's request for findings of fact, defendant's request for findings of fact, and brief. 1922. cover-title, i+28-50 p. large 8° ‡
- Moore, Charles D.* No. 3778, in Court of Appeals of District of Columbia, Jan. term, 1922, special calendar no. —, *Charles D. Moore v. United States*, appeal from Supreme Court of District of Columbia; brief for appellee. 1922. cover-title, 6 p. ‡
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- Owens, Henry D.* No. 75-A, in Court of Claims, Henry D. Owens v. United States; defendant's objection to plaintiff's request for findings of fact, and brief. 1922. cover-title, p. 151-165, large 8° ‡
- Peninsular Stove Company.* In Court of Claims, Peninsular Stove Company v. United States, no. 34699; defendant's objections to plaintiff's proposed findings of fact, defendant's request for findings of fact, and brief. [1922.] p. 1-3, large 8° ‡
- Pennsylvania Railroad.* No. 585, in Supreme Court, Oct. term, 1922, Pennsylvania Railroad Company v. Railroad Labor Board, appeal from circuit court of appeals for 7th circuit; motion to advance. 1922. cover-title, 3 p. ‡
- No. 608, in Supreme Court, Oct. term, 1922, Pennsylvania Railroad Company v. United States, petition for writ of certiorari to circuit court of appeals for 4th circuit; brief for United States in opposition. 1922. cover-title, 3 p. ‡
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- Railway Employees Department, A. F. of L.* In district court for northern district of Illinois, eastern division, United States v. Railway Employees' Department of American Federation of Labor [et al.], in equity no. 2943; statement and opinion of court. [1922.] 20 p. ‡
- Rembrandt, Samuel.* No. 524, in Supreme Court, Oct. term, 1922, Samuel Rembrandt v. United States, petition for writ of certiorari to circuit court of appeals for 6th circuit; brief for United States in opposition. 1922. cover-title, 7 p. ‡
- Rider, Nelson W.* No. 510, in Supreme Court, Oct. term, 1922, United States v. Nelson W. Rider, on appeal from Court of Claims; motion to advance. 1922. cover-title, 2 p. ‡
- Robertson, Frederick Y.* In circuit court of appeals, 2d circuit, Frederick Y. Robertson v. Thomas W. Miller, as Alien Property Custodian, Frank White, as Treasurer of United States, and Nathan Sondheimer [et al.], doing business under firm name and style of Beer, Sondheimer & Company, in equity; defendants' brief on plaintiff's cross-appeal. [1922.] 11 p. large 8° ‡
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- Smith, John.* No. 3826, in Court of Appeals of District of Columbia, Apr. term, 1922, special calendar no. —, John Smith v. United States, in error to Police Court of District of Columbia; brief for appellee. 1922. cover-title, 9 p. ‡
- Stockley, Thomas J.* No. 74, in Supreme Court, Oct. term, 1922, Thomas J. Stockley et al. v. United States, appeal from circuit court of appeals for 5th circuit; brief for United States. 1922. cover-title, 1+27 p. ‡
- Tilden Produce Company.* No. —, in Supreme Court, Oct. term, 1922, Margaret C. Lynch, executrix of E. J. Lynch, collector of internal revenue [for district of Minnesota], v. Tilden Produce Company; petition for writ of certiorari to circuit court of appeals for 8th circuit, and brief in support thereof. 1922. cover-title, 10 p. ‡

- Vogelstein, L., & Co., Incorporated.* No. 269, in Supreme Court, Oct. term, 1922, *L. Vogelstein & Company, Inc., v. United States*, appeal from Court of Claims; objections to appellant's motion to remand to Court of Claims for further findings of fact. 1922. cover-title, 3 p. ‡
- Warren, Moore & Co.* In Court of Claims, *Warren, Moore & Company v. United States*, no. 42-A; defendant's objections to claimant's request for findings of fact, defendant's request for findings of fact, and brief. [1922.] p. 153-160, large 8° ‡
- Western Union Telegraph Company.* No. 47, in Supreme Court, Oct. term, 1922, *United States v. Western Union Telegraph Company*, appeal from circuit court of appeals for 2d circuit; joint suggestion and stipulation. 1922. cover-title, 2 p. ‡
- Whitaker, Norman T.* In Court of Appeals of District of Columbia, *Norman T. Whitaker and Dorothy Whitaker v. Isaac R. Hitt, U. S. Commissioner, W. L. Peak* [Peake, superintendent of Washington Asylum and Jail], and Maurice Splain [United States marshal for courts of District of Columbia]; statement of case [and argument]. [1922.] 19 p. ‡
- Wong Sing.* No. 44, in Supreme Court, Oct. term, 1922, *United States v. Wong Sing*, in error to district court for district of Utah; brief on behalf of United States. 1922. cover-title, 18 p. ‡

## LABOR DEPARTMENT

### CHILDREN'S BUREAU

- Child-health agencies.* Directory of local child-health agencies in United States; [compiled by Alice E. Griffith]. 1922. 340 p. (Bureau publication 108.) [Part of the pages are blank.] \* Paper, 30c. 22-26916
- Conference on Mothers' Pensions.* Proceedings of Conference on Mothers' Pensions, held under auspices of mothers' pension committee, family division of National Conference of Social Work, and Children's Bureau, Providence, R. I., June 28, 1922. 1922. v+31 p. (Bureau publication 109.) \* Paper, 5c. 22-26952
- Infant mortality and preventive work in New Zealand;* by Robert Morse Woodbury. 1922. v+72 p. il. 2 p. of pl. (Bureau publication 105.) \* Paper, 10c. 22-26930

### EMPLOYMENT SERVICE

- Industrial employment information bulletin*, v. 2, no. 9; Sept. 1922. [1922.] 20 p. il. 4\* [Monthly.] ‡ L 21-17

### LABOR STATISTICS BUREAU

- International Association of Industrial Accident Boards and Commissions.* Proceedings of 8th annual meeting of International Association of Industrial Accident Boards and Commissions, held at Chicago, Ill., Sept. 19-23, 1921. Aug. 1922. vi+254 p. (Bulletin 304; Workmen's insurance and compensation series; H. doc. 293, 67th Cong. 2d sess.) \* Paper, 15c. 16-27136
- Iron.* Wages and hours of labor in iron and steel industry, 1907-20. July, 1922. iv+201 p. (Bulletin 305; Wages and hours of labor series.) \* Paper, 15c. L 22-329
- Same. (H. doc. 294, 67th Cong. 2d sess.)
- Monthly labor review*, v. 15, no. 4; Oct. 1922. 1922. v+713-930 p. il. \* Paper, 15c. single copy, \$1.50 a yr.; foreign subscription, \$2.25. 15-26485

**SPECIAL ARTICLES.**—State legislation upon private employment agencies; by M. Grace Dill and E. E. Witte.—Annual meeting of International Association of Public Employment Services; by Richard A. Flinn.—Action by employees to enforce collective agreements; by Lindley D. Clark.—Conciliation work of Department of Labor, Aug. 1922; by Hugh L. Kerwin.—Statistics of immigration, fiscal year 1922, and July, 1922; by W. W. Husband.

**NOTE.**—The Review is the medium through which the Bureau publishes the results of original investigations too brief for bulletin purposes, notices of labor legislation by the States or by Congress, and Federal court decisions affecting labor, which from their importance should be given attention before they could ordinarily appear in the bulletins devoted to these subjects. One free subscription will be given to all labor departments and bureaus, workmen's compensation commissions, and other offices connected with the administration of labor laws and organizations exchanging publications with the Labor Statistics Bureau. Others desiring copies may obtain them from the Superintendent of Documents at the prices stated above.

**Prices.** Prices and cost of living. [1922.] 51 p. il. [From Monthly labor review, Sept. 1922.] ‡

*Prices*—Continued. Wholesale prices of commodities for Sept. 1922. 11 p.  
[Monthly.] † L 22—229

*Unemployed.* Industrial unemployment, statistical study of its extent and causes; by Ernest S. Bradford. Aug. 1922. iv+52 p. il. (Bulletin 310; Employment and unemployment series.) \* Paper, 10c. L 22—316

— Same. (H. doc. 366, 67th Cong. 2d sess.) \*

*Wages.* Union scale of wages and hours of labor, May 15, 1921. Aug. 1922. iii+219 p. (Bulletin 302; Wages and hours of labor series.) \* Paper, 15c. L 13—159

— Same. (H. doc. 284, 67th Cong. 2d sess.)

#### WOMEN'S BUREAU

*Family status* of breadwinning women, study of material in census schedules of selected locality [Passaic, N. J.]. 1922. iv+43 p. (Bulletin 23.) \* Paper, 10c. L 22—327

*Missouri.* Preliminary report on hours and wages of women in industry in Missouri, 1922. 1922. 23 p. † L 22—328

### LIBRARY OF CONGRESS

#### COPYRIGHT OFFICE

*Copyright.* [Catalogue of copyright entries, new series, pt. 1, group 1, books, v. 19] no. 79-88; Oct. 1922. Oct. 3-31, 1922. p. 633-776. [Issued several times a week.] 6—35347

NOTE.—Each number is issued in 4 parts: pt. 1, group 1, relates to books; pt. 1, group 2, to pamphlets, leaflets, contributions to newspapers or periodicals, etc., lectures, sermons, addresses for oral delivery, dramatic compositions, maps, motion pictures; pt. 2, to periodicals; pt. 3, to musical compositions; pt. 4, to works of art, reproductions of a work of art, drawings or plastic works of scientific or technical character, photographs, prints, and pictorial illustrations.

Subscriptions for the Catalogue of copyright entries should be made to the Superintendent of Documents instead of to the Register of Copyrights. Prices are as follows: Paper, \$3.00 a yr. (4 pts.), foreign subscription, \$5.00; pt. 1 (groups 1 and 2), 5c, single copy (group 1, price of group 2 varies), \$1.00 a yr., foreign subscription, \$2.25; pt. 3, \$1.00 a yr., foreign subscription, \$1.50; pts. 2 and 4, each 10c. single copy, 50c. a yr., foreign subscription, 70c.

— Same, pt. 1, group 2, pamphlets, leaflets, contributions to newspapers or periodicals, etc., lectures, sermons, addresses for oral delivery, dramatic compositions, maps, motion pictures, v. 19, no. 8. 1922. iii+991-1104 p. [Monthly.]

— Same, pt. 3, musical compositions, v. 17, no. 8. 1922. v+807-934 p. [Monthly.]

— Rules and regulations for registration of claims to copyright. [Edition of 1922.] 1922. 29 p. (Bulletin 15.) [No change in text from that of edition of 1921.] \* Paper, 5c. 21—26493

### NATIONAL ACADEMY OF SCIENCES

*Memoirs.* Memoirs of National Academy of Sciences. 1922. v. 16, 3 memoirs. [1]+194+335+418 p. il. 8 pl. 24 p. of pl. 3 maps, 4° \* Cloth, \$1.50. 21—26597, 26713, 8750

CONTENTS.—1st. Lower California and its natural resources [with bibliography]; by Edward W. Nelson.—2d. Studies upon life cycles of bacteria: pt. 1, Review of literature, 1838-1918 [with bibliography]; by P. Lönnis.—3d. Constants of nature: pt. 5, Recalculation of atomic weights [with bibliography], 4th edition, revised and enlarged; by Frank Wigglesworth Clarke.

— Same. (S. doc. 168, 67th Cong. 2d sess.)

### NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

*Flight.* Study of airplane maneuvers with special reference to angular velocities [with bibliography]; by H. J. E. Reid. 1922. cover-title, ii+9 p. il. 4° (Report 155.) \* Paper, 5c. 22—26933

— Study of taking off and landing an airplane; by T. Carroll. 1922. cover-title, ii+7 p. il. 4° (Report 154.) \* Paper, 5c. 22—26846



*Pressure distribution over thick aerofoils, model tests* [with bibliography]; by F. H. Norton and D. L. Bacon. 1922. cover-title, ii+22 p. il. 4° (Report 150.) \* Paper, 5c. 22-26932

*Stresses. Internal stresses in laminated construction*; by A. L. Heim, A. C. Knauss, and Louis Seutter. 1922. cover-title, [1]+56 p. il. 4° (Report 145.) [Prepared by Forest Products Laboratory at request of Bureau of Engineering, Navy Department.] \* Paper, 10c. 22-26931

## NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS

*Proceedings of board of managers of National Home for Disabled Volunteer Soldiers*, Sept. 15, 1922. Sept. 1922. [v. 4] p. 239-248. [Quarterly.] ‡

## NAVY DEPARTMENT

*Court-martial orders. Court-martial order 8*, 1922; Aug. 31, 1922. [1922.] 18 p. 12° [Monthly.] ‡

— Same 8A, 1922; Sept. 20, 1922. [1922.] 4 p. 12° ‡

*Navy. Changes in Navy regulations* [1920], no. 3; May 1, 1922. [1922.] ii p. 4° [Accompanied by reprints of certain pages to be inserted in their proper places in the original regulations. A list of these reprinted pages is found on p. ii of Changes 3 here catalogued.] \* Paper, 5c.

## CONSTRUCTION AND REPAIR BUREAU

*Ships' data*, U. S. naval vessels, July 1, 1922. 1922. 425 p. \* Paper, 35c. 12-35087

## ENGINEERING BUREAU

*Boiler feed-water. Instructions for care and test of boiler feed water and for operation, care, and repair of feed water apparatus*; reprint of chapter 6 of Manual of engineering instructions. 1922. [1]+33 p. il. [The edition of the Manual of engineering instructions of which this chapter forms a part has not yet been issued.] \* Paper, 10c. 22-26953

*Boilers. Instructions for operation, care, and repair of boilers*, reprint of chapter 2 of Manual of engineering instructions. 1922. [2]+132 p. il. 3 pl. [The edition of the Manual of engineering instructions of which this chapter forms a part has not yet been issued.] \* Paper, 20c. 22-26884

*Bulletin of engineering information 3*; Aug. 1, 1922. 1922. 32 p. il. ‡ 22-26665

## MARINE CORPS

*Accountability memorandum 5*; Sept. 25, 1922. 1922. 1 p. 4° ‡

## MEDICINE AND SURGERY BUREAU

*Disinfection. Simple type of portable steam disinfecter*; by R. F. Jones and P. Richmond. 1922. [1]+8 p. 1 pl. 4 p. of pl. [From United States naval medical bulletin, v. 17, no. 3.] ‡

*Knee-joint. Wounds of knee joint, their surgical importance and treatment, with special reference to methods devised as result of Great War for treatment of septic knee joints* [with bibliography]; by C. M. Oman and E. J. Cummings. 1922. [1]+8 p. [From United States naval medical bulletin, v. 17, no. 3.] ‡

*Medical Corps, Navy. Functions and organization of Medical Corps units serving with Marine Corps in the field*: [Division surgeon and medical staff]; by S. N. Raynor. 1922. [1]+9 p. il. [From United States naval medical bulletin, v. 17, no. 3.] ‡

*Naval medical bulletin.* United States naval medical bulletin, published for information of Medical Department of service, Oct. 1922, v. 17, no. 4; edited by W. M. Kerr. 1922. vi+555-744 p. il. 1 por. 1 pl. 2 p. of pl. and facsim. [Monthly.] \* Paper, 15c. single copy, \$1.50 a yr.; foreign subscription, \$2.50. 8-35095

**SPECIAL ARTICLES.**—Yellow fever in St. Thomas, with special reference to its spontaneous elimination [with list of references]; by E. Peterson.—Kidney function; by C. W. O. Bunker.—Functions and organization of Medical Corps units serving with Marine Corps in the field: Medical regiment, infantry division (war strength); by S. N. Raynor.—Hygiene of submersibles, pt. 1; by C. M. Belli.—Gas warfare: Organization in peace and war; by W. R. Galwey.—Benjamin Henry Latrobe, 1764-1820, designer of first naval hospital; by W. M. Kerr.—Bronchial asthma in child apparently cured by intramuscular injection of peptone solution; by R. H. Laning.—Case of abscess of lung; by W. H. Funk.—Dental hint; by Emory A. Bryant.—Some interesting dental cases; by G. C. Fowler.—Report on Narcotic Control Association of California; by W. G. Farwell.—Report of committee on nursing problems financed by Rockefeller Foundation.—Part played by nurse in hospital program; by Lucy Minnege-rode.—Notes on preventive medicine for medical officers, Navy.

*Parsons, Usher.* Usher Parsons, 1788-1868, surgeon, Navy [with bibliography of Usher Parsons' publications]; by F. L. Pleadwell. 1922. [1]+38 p. 1 por. 1 pl. 2 facsim. [From United States naval medical bulletin, v. 17, no. 3.] †  
*Plague.* Some features of plague; by George W. McCoy. 1922. [1]+9 p. [From United States naval medical bulletin, v. 17, no. 3.] †

## NAVIGATION BUREAU

### HYDROGRAPHIC OFFICE

**NOTE.**—The charts, sailing directions, etc., of the Hydrographic Office are sold by the office in Washington and also by agents at the principal American and foreign seaports and American lake ports. Copies of the General catalogue of mariners' charts and books and of the Hydrographic bulletins, reprints, and Notice to mariners are supplied free on application at the Hydrographic Office in Washington and at the branch offices in Boston, New York, Philadelphia, Baltimore, Norfolk, Savannah, New Orleans, Galveston, San Francisco, Portland (Oreg.), Seattle, Chicago, Cleveland, Buffalo, Sault Ste. Marie, and Duluth.

*Hydrographic bulletin*, weekly, no. 1726-29; Oct. 4-25, 1922. [1922.] Each 1 p. large 4° [For Ice supplements to accompany nos. 1726-29, see below under center head *Charts* the subhead *Pilot charts*.] †

*Notice to aviators* 10, 1922; Oct. 1 [1922]. [1922.] [1]+116-117 p. [Monthly.] † 20-26958

*Notice to mariners* 40-43, 1922; Oct. 7-28 [1922]. [1922.] [xxxviii]+1147-1261 leaves. [Weekly.] †

*Publications.* General catalogue of mariners' charts and books; corrected to July 1, 1922. 1922. xiv+230 p. 28 maps, large 8° † 22-26885

*Storms.* Cyclonic storms. July 1, 1922. 20 p. il. (Reprint of hydrographic information 13 revised.) [From Pilot charts and Hydrographic bulletin.] †

*Tide calendars.* Tide calendar [for Baltimore (Fells Point) and Cape Henry], Nov. 1922. [1922.] 1 p. 4° [Monthly.] †

— Tide calendar [for Norfolk (Navy Yard) and Newport News, Va.], Nov. 1922. [1922.] 1 p. 4° [Monthly.] †

### Charts

*Atlantic Ocean.* North Atlantic Ocean, southeastern sheet; chart 956<sup>a</sup>. Scale naut. m.=0.8 in. Washington, Hydrographic Office, Oct. 1922. 32.4×39.9 in. † 50c.

*Nansei Shoto*, or Southwestern Islands. Japan, Kyushu to Amami O Shima, from Japanese surveys between 1885 and 1918 [with insets]; chart 5302. Scale naut. m.=0.2 in. Washington, Hydrographic Office, Sept. 1922. 43.6×29.9 in. † 60c.

Kiriishi Hakuchi, Suwanose Jima.  
 Kuchinoshima Hakuchi, Kuchino Shima.  
 Takarajima Hakuchi, Takara Jima.

*Pilot charts.* Ice supplement to north Atlantic pilot chart; issue 26. Scale 1° long.=0.3 in. Washington, Hydrographic Office [1922]. 8.9×11.8 in. [To accompany Hydrographic bulletin 1726, Oct. 4, 1922.] †

— Same; issue 27. Scale 1° long.=0.3 in. Washington, Hydrographic Office [1922]. 8.9×11.8 in. [To accompany Hydrographic bulletin 1727, Oct. 11, 1922.] †

*Pilot charts*—Continued. Same; issue 28. Scale  $1^{\circ}$  long.=0.3 in. Washington, Hydrographic Office [1922].  $8.9 \times 11.8$  in. [To accompany Hydrographic bulletin 1728, Oct. 18, 1922.] †

— Same; issue 29. Scale  $1^{\circ}$  long.=0.3 in. Washington, Hydrographic Office [1922].  $8.9 \times 11.8$  in. [To accompany Hydrographic bulletin 1729, Oct. 25, 1922.] †

— Pilot chart of Central American waters, Nov. 1922; chart 3500. Scale  $1^{\circ}$  long.=0.7 in. Washington, Hydrographic Office, Oct. 12, 1922.  $23.4 \times 35.1$  in. [Monthly. Certain portions of the data are furnished by the Weather Bureau.] † 10c.

NOTE.—Contains on reverse: Storm and weather forecasting on Atlantic Ocean; [prepared in Weather Bureau].—Distribution of weather information, forecasts, and warnings for benefit of shipping in Caribbean Sea; [prepared in Forecast Division of Weather Bureau].—Currents and navigational details in waters of Gulf of Mexico, Caribbean Sea, and west coast of Central America; by John C. Soley.—U. S. radio compass stations instructions [with lists of radio compass stations in United States and Canada].

— Pilot chart of Indian Ocean, Dec. 1922; chart 2603. Scale  $1^{\circ}$  long.=0.2 in. Washington, Hydrographic Office, Oct. 12, 1922.  $22.6 \times 31$  in. [Monthly. Certain portions of the data are furnished by the Weather Bureau.] † 10c.

NOTE.—Contains on reverse: Storm and weather forecasting on Atlantic Ocean; [prepared in Weather Bureau].—Distribution of weather information, forecasts, and warnings for benefit of shipping in Caribbean Sea; [prepared in Forecast Division of Weather Bureau].—U. S. radio compass stations instructions [with lists of radio compass stations in United States and Canada].

— Pilot chart of north Atlantic Ocean, Nov. 1922; chart 1400. Scale  $1^{\circ}$  long.=0.27 in. Washington, Hydrographic Office, Oct. 12, 1922.  $23.2 \times 31.8$  in. [Monthly. Certain portions of the data are furnished by the Weather Bureau.] † 10c. 14—16339

NOTE.—Contains on reverse: Storm and weather forecasting on Atlantic Ocean; [prepared in Weather Bureau].—Distribution of weather information, forecasts, and warnings for benefit of shipping in Caribbean Sea; [prepared in Forecast Division of Weather Bureau].—U. S. radio compass stations instructions [with lists of radio compass stations in United States and Canada].

— Pilot chart of north Pacific Ocean, Dec. 1922; chart 1401. Scale  $1^{\circ}$  long.=0.2 in. Washington, Hydrographic Office, Oct. 12, 1922.  $23.7 \times 35.3$  in. [Monthly. Certain portions of the data are furnished by the Weather Bureau.] † 10c.

NOTE.—Contains on reverse: Storm and weather forecasting on Atlantic Ocean; [prepared in Weather Bureau].—Distribution of weather information, forecasts, and warnings for benefit of shipping in Caribbean Sea; [prepared in Forecast Division of Weather Bureau].—U. S. radio compass stations instructions [with lists of radio compass stations in United States and Canada].

— Pilot chart of south Atlantic Ocean, Dec. 1922–Feb. 1923; chart 2600. Scale  $1^{\circ}$  long.=0.3 in. Washington, Hydrographic Office, Oct. 12, 1922.  $23 \times 31.9$  in. [Quarterly. Certain portions of the data are furnished by the Weather Bureau.] † 10c.

— Pilot chart of south Pacific Ocean, Dec. 1922–Feb. 1923; chart 2601. Scale  $1^{\circ}$  long.=0.2 in. Washington, Hydrographic Office, Oct. 12, 1922.  $21.2 \times 35.5$  in. [Quarterly. Certain portions of the data are furnished by the Weather Bureau.] † 10c.

*St. John, New Brunswick.* Harbor of St. John, New Brunswick, from Canadian surveys to 1920, and British survey in 1844 [with insets]; chart 149. Scale naut. m.=3.3 in. Washington, Hydrographic Office, published Nov. 1884. 31st edition, Oct. 1922.  $21 \times 27.6$  in. † 30c.

[Partridge Island and St. John, photograph.]  
[St. John] Plan of entrance to harbor.

*Shimushiru To* and approaches, Chishima Retto (Kuril Islands), Japan, from Japanese surveys in 1916 and 1917 [with insets]; chart 5325. Scale naut. m.=0.3 in. Washington, Hydrographic Office, Sept. 1922.  $25.9 \times 39$  in. † 50c.

Buroton Wan (Broughton Bay) Shimushiru To.  
Shimushiru Wan, Shimushiru To.  
Suna Wan, Kita Jima.

*Superior, Lake.* Lake Superior, Michipicoten Island to Oiseau Bay, from Canadian Government surveys between 1908 and 1916; with inset, Quebec Harbor, Michipicoten Island, from Canadian Government survey in 1916; chart 5272. Scale naut. m.=0.8 in. Washington, Hydrographic Office, Oct. 1922.  $41.1 \times 27.4$  in. † 50c.



## NAVAL ACADEMY

*Electric engineering.* Laboratory manual, manual for practical work and drills to be used in conjunction with course in electrical engineering at Naval Academy, 2d class; [prepared in] Department of Electrical Engineering and Physics. 1922. ii+52 p. il. 4° [Pages 9-52 have blank spaces for the recording of experiments with instructions for the performance of the same.] ‡

— Laboratory manual, manual for practical work and drills to be used in conjunction with course in electrical engineering at Naval Academy, 2d class electricity, annex laboratory, B group, 1922-23; [prepared in] Department of Electrical Engineering and Physics. 1922. 39 p. il. 4° [Pages 5-39 have blank spaces for the recording of experiments with instructions for the performance of the same.] ‡

## SUPPLIES AND ACCOUNTS BUREAU

*Accounting numbers.* Accounting numbers for appropriations. 1923 edition. July 1, 1922. iii+16 p. 4° (Accounting bulletin 1, pt. 1.) ‡ 22-26954

— Accounting numbers for ships and stations. 1923 edition. July 1, 1922. v+48 p. 4° (Accounting bulletin 1, pt. 2.) ‡

*Naval supplies.* Index to specifications issued by Navy Department for naval stores and material. Oct. 2, 1922. iv+36 p. 12° [Quarterly.] ‡

*Supply Corps, Navy.* Memoranda for information of officers of Supply Corps, commanding officers of ships, and commandants of stations 241; Sept. 1, 1922. [1922.] p. 6622-6747. 12° [Monthly.] ‡

## PAN AMERICAN UNION

NOTE.—The Pan American Union sells its own monthly bulletins, handbooks, etc., at prices usually ranging from 5c. to \$2.50. The price of the English edition of the bulletin is 25c. a single copy or \$2.50 a year, the Spanish edition \$2.00 a year, the Portuguese edition \$1.50 a year; an additional charge of 50c. a year on each edition for countries outside the Pan American Union. Address the Director General of the Pan American Union.

*Bulletin (English edition).* Bulletin of Pan American Union, Oct. 1922; [v. 55, no. 4]. [1922.] iv+325-432 p. il. [Monthly.] 8-30967

— Same. (H. doc. 425, pt. 4, 67th Cong. 3d sess.)

— (*Portuguese edition*). Boletim da União Pan-Americana, Outubro, 1922, edição portuguesa; [v. 23, no. 4]. [Sun Job Print, Baltimore, Md., 1922.] [iv]+237-316 p. il. [Monthly. This number is entitled A fructicultura desde a plantação até o mercado.] 11-27014

— (*Spanish edition*). Boletín de la Unión Panamericana, Octubre, 1922, sección española; [v. 55, no. 4]. [1922.] iv+337-444 p. il. [Monthly.] 12-12555

*Chilean-Peruvian Conference.* La sesión de clausura de la Conferencia Chileno-Peruana. 1922. [2]+12 p. il. [From Boletín, Oct. 1922.] ‡

*Dominican Republic.* Commerce of Dominican Republic, latest reports from Dominican official sources. 1922. 12 p. ‡ 13-7275

*Honduras.* Commerce of Honduras, latest reports from Honduran official sources. 1922. [1]+6 p. ‡ 22-26934

*Negotiable instruments.* Aceptaciones comerciales y bancarias en los Estados Unidos; [por Adolph Carl Miller]. 1922. 9 p. [From Boletín, Oct. 1922.] ‡

*Panama.* Commerce of Panama, latest reports from Panaman official sources. 1922. 6+[1] p. ‡ 13-6845

## PANAMA CANAL

NOTE.—Although The Panama Canal makes its reports to, and is under the supervision of, the Secretary of War, it is not a part of the War Department.

*Panama Canal record.* v. 16, no. 8-11; Oct. 4-25, 1922. Balboa Heights, C. Z. [1922]. p. 107-154. [Weekly.] 7-35238

NOTE.—The Panama Canal record is furnished free to United States Government departments and bureaus, Members of Congress, representatives of foreign governments, steamship lines, and public libraries. Others desiring this publication may obtain it at the subscription price of \$1.50 per year in the Canal Zone, the United States, and the Republic of Panama; \$2.00 per year elsewhere. Remittances for subscriptions may be forwarded to The Panama Canal, Washington, D. C., or to The Panama Canal Record, Balboa Heights, Canal Zone, Isthmus of Panama.

*Signals.* Ships' schedule signals [used in] canal, at locks, Balboa Harbor [and] Cristobal Harbor, international code, northbound and southbound courses. Panama Canal Press, Mount Hope, C. Z., 1922. 12 p. il. small 4° ‡

## PURCHASING DEPARTMENT

*Supplies.* Circular [proposals for supplies] 1499; Oct. 12, 1922. [1922.] 20+ [1] p. f° †

## POST OFFICE DEPARTMENT

*Mail contracts.* Advertisement inviting proposals for carrying mails on steamboat or other power-boat routes in Ohio, Indiana, Illinois, Michigan, Wisconsin, and Minnesota, July 1, 1923-June 30, 1927. Oct. 25, 1922. iii+19 p. †

*Mail matter.* Ascertainment of cost of handling and transporting the several classes of mail matter and conducting special services for purpose of making report to Joint Commission of Congress on Postal Service: Instruction letter A-2 [Dec. 1, 1922]. Weighing by subclasses and by destinations of 2d class entered by publishers and registered news agents, and count of copies and revenues. [1922.] 7 p. †

— Same: Instruction letter B [Dec. 1, 1922]. Weighing of mails by classes. [1922.] 6 p. †

— Same: Instruction letter B-2 [Dec. 1, 1922]. Weighing by subclasses of 2d class entered by publishers and registered news agents, and count of copies and revenues. [1922.] 6 p. †

— Same: Instruction letter C [Dec. 1, 1922]. Count of pieces and revenues of all classes and subclasses, except publishers' 2d class, for last 7 days of 30-day statistical period. [1922.] 5 p. †

— Same: Instruction letter C-w [Dec. 1, 1922]. Count of pieces and record of revenues and weight for last 7 days of 30-day statistical period. [1922.] 6 p. †

— Same: Instruction letter D-b (series D) [Dec. 1, 1922]. Expenditures, group B, 1st-class post offices. [1922.] 8 p. †

— Same: Instruction letter D-t [Dec. 1, 1922]. Tests of outgoing and incoming mixed mails in 1st and 2d class post offices. [1922.] 6 p. †

— Same: Instruction letter F [Dec. 1, 1922]. Expenditures for city carrier service. [1922.] 3 p. †

— Same: Instruction letter F-t [Dec. 1, 1922]. Tests in carrier service. [1922.] 4 p. †

— [Circular letter to publishers of 2d-class mail matter and registered news agents requesting information which will aid in ascertaining cost of handling, transporting, and delivering 2d-class matter, and of conducting service and ascertaining amount of revenue derived from same.] [1922.] 3 p. (CA form 7.) [Printed without specific date in heading. Text differs materially from publication designated as CA form 7, dated Aug. 1, 1922.] †

*Philadelphia, Pa.* Scheme of separation for Philadelphia city delivery, July, 1922. 1922. cover-title, 73 p. [Half of the pages are blank.] †

*Postal bulletin*, v. 42, no. 12978-13003; Oct. 2-31, 1922. 1922. various paging, f° [Daily except Sundays and holidays.] \* Paper, 5c. single copy, \$2.00 a yr. 6-5810

*Postal guide.* United States official postal guide, 4th series, v. 2, no. 4; Oct. 1922. 1922. cover-title, p. 1-28+leaves 29-33+[2] p. [Monthly. Includes Inserts 789-790 to Postal laws and regulations of United States. Text on p. 2-4 of cover.] \* Official postal guide, with supplements, \$1.00, foreign subscription, \$1.50; July issue, 75c.; supplements published monthly (11 pamphlets) 25c., foreign subscription, 50c. 4-18254

*Railway Mail Service.* Instructions and rulings with reference to transportation of mails by railroads (steam and electric), based upon acts approved July 28, 1916, and July 2, 1918, and Interstate Commerce Commission order of Dec. 23, 1919, and of Aug. 7, 1920; issued by 2d assistant Postmaster General. 1922. [1]+28 p. narrow 8° †

## FOREIGN MAILS DIVISION

*Steamboats.* Schedule of steamers appointed to convey mails to foreign countries during Nov. 1922. Nov.[Oct.]24, 1922. 1 p. f° [Monthly.] \* Paper, 5c. single copy, 25c. a yr.; foreign subscription, 50c.

## MONEY ORDERS DIVISION

*Money-orders.* Register of money-order post offices in United States or in its possessions, or at United States postal agency in Shanghai, China, also in Bermuda, British Guiana, British Honduras, Canada, Cuba, Newfoundland, and in certain islands of West Indies, in operation July 1, 1922. 1922. 280 p. il. ‡ 9-16602

## POSTAL SAVINGS SYSTEM

*Postal savings.* Informace stranou Spojených Států Poštovní Spořitelni Soustavy. Mar. 1922. 2 p. (Form PS 20.) [Same, in Bohemian, as publication entitled Information about Postal Savings System, for which see Monthly catalogue for Oct. 1920, p. 159.] ‡

— Same, Finnish. Mar. 1922. 2 p. (Form PS 36.) ‡

— Same, Lithuanian. Mar. 1922. 2 p. (Form PS 21.) ‡

— Same, Roumanian. Mar. 1922. 2 p. (Form PS 43.) ‡

## RAILWAY MAIL SERVICE

*Mail-trains.* Schedule of mail trains, no. 82, Oct. 1, 1922, 12th division, Railway Mail Service, comprising Louisiana and Mississippi. 1922. 68+[1] p. narrow 8° ‡

## TOPOGRAPHY DIVISION

NOTE.—Since February, 1908, the Topography Division has been preparing rural-delivery maps of counties in which rural delivery is completely established. They are published in two forms, one giving simply the rural free delivery routes, starting from a single given post office, sold at 10 cents each; the other, the rural free delivery routes in an entire county, sold at 35 cents each. A uniform scale of 1 inch to 1 mile is used. Editions are not issued, but sun-print copies are produced in response to special calls addressed to the Disbursing Clerk, Post Office Department, Washington, D. C. These maps should not be confused with the post route maps, for which see Monthly catalogue for August, 1922, page 101.

## PRESIDENT OF UNITED STATES

*Birds.* Executive order [setting apart certain described lands in Wyoming as bird refuge to be known as Flat Creek Reservation]. Sept. 29, 1922. 1 p. map, f° (No. 3741.) ‡

*Customs Service.* Executive order [abolishing Carrabelle, Fla., as customs port of entry in 18th customs collection district, effective Sept. 30, 1922.] Sept. 30, 1922. 1 p. f° (No. 3742.) ‡

*Florida.* Executive order [temporarily withdrawing certain described lands in Florida, from settlement, etc., pending survey of same and adjustment of possible equitable rights of any persons which may have attached thereto]. Sept. 23, 1922. 1 p. f° (No. 3737.) ‡

*Military reservations.* Executive order [authorizing that military reservation known as Fort Apache, Ariz., set apart by Executive order of Feb. 1, 1877, having become useless for military purposes, be placed under control of Secretary of Interior for disposition as provided by law]. Oct. 4, 1922. 1 p. f° (No. 3744.) ‡

*National forests.* Executive order, Jefferson National Forest, Mont. [modifying boundaries of Jefferson National Forest, by excluding therefrom certain described lands in Montana, excluded lands to be subject only to homestead and desert land entry by ex-service men of War with Germany for period of 91 days, after which any remaining land may be open to general public under any public land law applicable thereto, provided preference accorded Montana by Congress will attach and continue for 60 days after restoration of said lands to selection and entry under general land laws]. Sept. 26, 1922. 1 p. f° (No. 3738.) ‡

— Executive order, Leadville National Forest, Colo. [modifying boundaries of Leadville National Forest by excluding therefrom certain described lands in Colorado, excluded lands to be subject only to homestead and desert land entry by ex-service men of War with Germany for period of 91 days, after which any remaining land may be open to general public under any public land law applicable thereto]. Sept. 26, 1922. 1 p. f° (No. 3739.) ‡

## PURCHASING DEPARTMENT

*Supplies.* Circular [proposals for supplies] 1499; Oct. 12, 1922. [1922.] 20+  
[1] p. f° †

## POST OFFICE DEPARTMENT

*Mail contracts.* Advertisement inviting proposals for carrying mails on steamboat or other power-boat routes in Ohio, Indiana, Illinois, Michigan, Wisconsin, and Minnesota, July 1, 1923-June 30, 1927. Oct. 25, 1922. iii+19 p. †

*Mail matter.* Ascertainment of cost of handling and transporting the several classes of mail matter and conducting special services for purpose of making report to Joint Commission of Congress on Postal Service: Instruction letter A-2 [Dec. 1, 1922], Weighing by subclasses and by destinations of 2d class entered by publishers and registered news agents, and count of copies and revenues. [1922.] 7 p. †

— Same: Instruction letter B [Dec. 1, 1922], Weighing of mails by classes. [1922.] 6 p. †

— Same: Instruction letter B-2 [Dec. 1, 1922], Weighing by subclasses of 2d class entered by publishers and registered news agents, and count of copies and revenues. [1922.] 6 p. †

— Same: Instruction letter C [Dec. 1, 1922], Count of pieces and revenues of all classes and subclasses, except publishers' 2d class, for last 7 days of 30-day statistical period. [1922.] 5 p. †

— Same: Instruction letter C-w [Dec. 1, 1922], Count of pieces and record of revenues and weight for last 7 days of 30-day statistical period. [1922.] 6 p. †

— Same: Instruction letter D-b (series D) [Dec. 1, 1922], Expenditures, group B, 1st-class post offices. [1922.] 8 p. †

— Same: Instruction letter D-t [Dec. 1, 1922], Tests of outgoing and incoming mixed mails in 1st and 2d class post offices. [1922.] 6 p. †

— Same: Instruction letter F [Dec. 1, 1922], Expenditures for city carrier service. [1922.] 3 p. †

— Same: Instruction letter F-t [Dec. 1, 1922], Tests in carrier service. [1922.] 4 p. †

— [Circular letter to publishers of 2d-class mail matter and registered news agents requesting information which will aid in ascertaining cost of handling, transporting, and delivering 2d-class matter, and of conducting service and ascertaining amount of revenue derived from same.] [1922.] 3 p. (CA form 7.) [Printed without specific date in heading. Text differs materially from publication designated as CA form 7, dated Aug. 1, 1922.] †

*Philadelphia, Pa.* Scheme of separation for Philadelphia city delivery, July, 1922. 1922. cover-title, 73 p. [Half of the pages are blank.] †

*Postal bulletin*, v. 42, no. 12978-13003; Oct. 2-31, 1922. 1922. various paging, f° [Daily except Sundays and holidays.] \* Paper, 5c. single copy, \$2.00 a yr. 6-5810

*Postal guide.* United States official postal guide, 4th series, v. 2, no. 4; Oct. 1922. 1922. cover-title, p. 1-28+leaves 29-33+[2] p. [Monthly. Includes Inserts 789-790 to Postal laws and regulations of United States. Text on p. 2-4 of cover.] \* Official postal guide, with supplements, \$1.00, foreign subscription, \$1.50; July issue, 75c.; supplements published monthly (11 pamphlets) 25c., foreign subscription, 50c. 4-18254

*Railway Mail Service.* Instructions and rulings with reference to transportation of mails by railroads (steam and electric), based upon acts approved July 28, 1916, and July 2, 1918, and Interstate Commerce Commission order of Dec. 23, 1919, and of Aug. 7, 1920; issued by 2d assistant Postmaster General. 1922. [1]+28 p. narrow 8° †

## FOREIGN MAILS DIVISION

*Steamboats.* Schedule of steamers appointed to convey mails to foreign countries during Nov. 1922. Nov.[Oct.]24, 1922. 1 p. f° [Monthly.] \* Paper, 5c. single copy, 25c. a yr.; foreign subscription, 50c.

## MONEY ORDERS DIVISION

*Money-orders.* Register of money-order post offices in United States or in its possessions, or at United States postal agency in Shanghai, China, also in Bermuda, British Guiana, British Honduras, Canada, Cuba, Newfoundland, and in certain islands of West Indies, in operation July 1, 1922. 1922. 280 p. il. ‡ 9-16602

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— Executive order, Leadville National Forest, Colo. [modifying boundaries of Leadville National Forest by excluding therefrom certain described lands in Colorado, excluded lands to be subject only to homestead and desert land entry by ex-service men of War with Germany for period of 91 days, after which any remaining land may be open to general public under any public land law applicable thereto]. Sept. 26, 1922. 1 p. f° (No. 3739.) ‡



*National forests*—Continued. Executive order, Montana [revoking Executive order of Mar. 18, 1915, temporarily withdrawing certain described lands in Montana for use by Forest Service as Pioneer ranger station in connection with administration of Deerlodge National Forest, and authorizing that said lands be subject only to homestead and desert land entry by ex-service men of War with Germany for period of 91 days, after which any remaining land may be open to general public under any public land law applicable thereto]. Sept. 28, 1922. 1 p. f° (No. 3740.) ‡

*South Dakota*. Executive order, South Dakota [temporarily withdrawing certain lands in South Dakota for purpose of classification and pending enactment of legislation for their disposition]. Oct. 23, 1922. 1 p. f° (No. 3748.) ‡

*Tariff Commission*. Executive order [directing that all requests, applications, or petitions for action or relief under provisions of tariff act approved Sept. 21, 1922, be referred to Tariff Commission]. Oct. 7, 1922. 1 p. f° (No. 3746.) ‡

*Utah*. Executive order [temporarily withdrawing certain described lands in Utah, from settlement, etc., to permit examination of hieroglyphics located therein]. Sept. 30, 1922. 1 p. f° (No. 3743.) ‡

*War Department*. Executive order [authorizing chief of staff, deputy chief of staff, and adjutant general, each in order of precedence as given herein, to perform duties of Secretary of War during absence of Secretary of War and assistant Secretary of War]. Oct. 7, 1922. 1 p. f° (No. 3745.) ‡

*Washington State*. Executive order, Washington [temporarily withdrawing certain described land in Washington, from settlement, etc., to be reserved for use by Bureau of Fisheries for fish-cultural purposes]. Oct. 16, 1922. 1 p. f° (No. 3747.) ‡

## RAILROAD ADMINISTRATION

*Chicago Great Western Railroad*. Final settlement between director general of railroads and Chicago Great Western Railroad Company, Oct. —, 1922. 1922. 3 p. 4° ‡

*Coal*. Before Interstate Commerce Commission, no. 11192, Lehigh Valley Light & Power Company *v.* director general, as agent, and Lehigh & New England Railroad Company; defendants' petition for further hearing and consideration. 1922. cover-title, 19 p. ‡

— Before Interstate Commerce Commission, no. 13055, McGrew Coal Company *v.* director general et al.; brief for director general. 1922. cover-title, 2 p. ‡

— Before Interstate Commerce Commission, no. 13886, Globe Iron Company *v.* director general et al.; brief for director general. 1922. cover-title, 6 p. ‡

*Eggs*. Before Interstate Commerce Commission, no. 13079, H. J. Keith Company et al. *v.* director general; reply of director general to exceptions on behalf of complainants. 1922. cover-title, 3 p. ‡

*Freight rates*. Before Interstate Commerce Commission, no. 12843, Pacific Rice Mills et al. *v.* director general; additional exceptions on part of director general to report proposed by examiner. 1922. cover-title, 4 p. ‡

— Before Interstate Commerce Commission, no. 13598, Dickinson Grocery Company *v.* director general et al.; exceptions on part of director general to report proposed by examiner. 1922. cover-title, 2 p. ‡

— Before Interstate Commerce Commission, no. 13770, L. W. Roper *v.* director general; exceptions on part of director general to report proposed by examiner. 1922. cover-title, 2 p. ‡

*Horses*. Before Interstate Commerce Commission, no. 12358, and consolidated cases, Texas Live Stock Shippers Protective League et al. *v.* director general et al.; separate exceptions on behalf of director general. 1922. cover-title, 4 p. ‡

*Iron*. Before Interstate Commerce Commission, no. 13752, S. Rudolph & Company *v.* director general; brief for director general. 1922. cover-title, 5 p. ‡

*Logs*. Before Interstate Commerce Commission, no. 13855, Brown's Tract Lumber Company *v.* director general; brief on behalf of director general. 1922. cover-title, 4 p. ‡

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*Sand.* Before Interstate Commerce Commission, no. 13637, Alfred T. Wagner *v.* director general et al.; exceptions of director general to examiner's proposed report. 1922. cover-title, 11 p. ‡

*Steel.* Before Interstate Commerce Commission, no. 11357, Suzuki & Company *v.* director general et al.; petition of director general for rehearing or reargument. 1922. cover-title, 8 p. ‡

*Stone.* Before Interstate Commerce Commission, no. 12215, East St. Louis Stone Company *v.* director general et al.; petition of director general for rehearing, reargument, or reconsideration. 1922. cover-title, 32 p. ‡

*Straw.* Before Interstate Commerce Commission, no. 13405, Lafayette Box-board and Paper Company *v.* director general; exceptions on behalf of director general to examiner's proposed report. 1922. cover-title, 7 p. ‡

*Switching charges.* Before Interstate Commerce Commission, no. 11820, Missouri Portland Cement Co. *v.* director general et al.; brief of director general on further hearing. 1922. cover-title, 4 p. ‡

— Before Interstate Commerce Commission, no. 13734, Cyrus C. Shafer Lumber Company *v.* director general et al.; exceptions on behalf of director general to proposed report of examiner. 1922. cover-title, 6 p. ‡

— Before Interstate Commerce Commission, nos. 12723, 12723 (sub. no. 1), and 13049, Western Meat Company *v.* director general; Pacific Coast Steel Company *v.* [same]; E. H. Edwards *v.* [same]; additional exceptions on part of director general to report proposed by examiner. 1922. cover-title, 23 p. ‡

## RAILROAD LABOR BOARD

*Decisions of Railroad Labor Board with addenda and interpretations, 1921, with appendix showing regulations of Labor Board and decisions of adjustment boards, also court decisions and regulations of Interstate Commerce Commission in respect to title 3 of transportation act, 1920, [and with] Cumulative index-digest. 1922. v. 2, 1007 p. ‡* 21—26844

## SHIPPING BOARD

*National Timber Company.* In Court of Appeals of District of Columbia, Apr. term, 1922, no. 3813, Maurice H. Eichberg, trading as National Timber Co., *v.* Shipping Board Emergency Fleet Corporation; brief of appellee. 1922. cover-title, ii+58 p. ‡

*Pusey & Jones Company.* No. 431, in Supreme Court, Oct. term, 1922, Pusey & Jones Company *against* Hans Karluf Hanssen [et al.]; brief for Shipping Board Emergency Fleet Corporation, intervenor, against allowance of writ of certiorari to circuit court of appeals for 3d circuit. 1922. cover-title, ii+14 p. ‡

## SHIPPING BOARD EMERGENCY FLEET CORPORATION

*Ships.* Schedule of sailings of Shipping Board vessels in general cargo services, 1st of October to middle of November, 1922. 1922. iii+11 p. [Monthly.] ‡

## SMITHSONIAN INSTITUTION

NOTE.—In a recent price-list the Smithsonian Institution publishes this notice: "Applicants for the publications in this list are requested to state the grounds of their requests, as the Institution is able to supply papers only as an aid to the researches or studies in which they are especially interested. These papers are distributed *gratis*, except as otherwise indicated, and should be ordered by the *publication numbers* arranged in sequence. The serial publications of the Smithsonian Institution are as follows: 1, Smithsonian contributions to knowledge; 2, Smithsonian miscellaneous collections; 3, Smithsonian annual reports. No sets of these are for sale or distribution, as most of the volumes are out of print. The papers issued in the series of Contributions to knowledge and Miscellaneous collections are distributed without charge to public libraries, educational establishments, learned societies, and specialists in this country and abroad; and are supplied to other institutions and individuals at the prices indicated. Remittances should be made payable to the 'Smithsonian Institution.' The Smithsonian report volumes and the papers reprinted in separate form therefrom are distributed *gratuitously* by the Institution to libraries and individuals throughout the world. Very few of the Report volumes are now available at the Institution, but many of those of which the Smithsonian edition is exhausted, can be purchased from the

Superintendent of Documents, Government Printing Office, Washington, D. C. The Institution maintains mailing-lists of public libraries and other educational establishments, but no *general mailing-list of individuals*. A library making application to be listed for Smithsonian publications should state the number of volumes which it contains and the date of its establishment, and have the endorsement of a Member of Congress."

The annual reports are the only Smithsonian publications that are regularly issued as public documents. All the others are paid for from the private funds of the Institution, but as they are usually regarded as public documents and have free transmission by mail they are listed in the Monthly catalogue.

*Birds, Fossil.* Remains of birds from caves in Republic of Haiti; by Alexander Wetmore. Washington, Smithsonian Institution, Oct. 17, 1922. [2]+4 p. il. (Publication 2708; Smithsonian miscellaneous collections, v. 74, no. 4.) † Paper, 10c. 22-26935

*Mammals.* Remains of mammals from caves in Republic of Haiti; by Gerrit S. Miller, jr. Washington, Smithsonian Institution, Oct. 16, 1922. [2]+8 p. (Publication 2707; Smithsonian miscellaneous collections, v. 74, no. 3.) † Paper, 10c. 22-26936

### NATIONAL MUSEUM

NOTE.—The publications of the National Museum comprise an annual report and three scientific series, viz., Proceedings, Bulletins, and Contributions from national herbarium. The editions are distributed to establish lists of libraries, scientific institutions, and specialists, any surplus copies being supplied on application. The volumes of Proceedings are made up of technical papers based on the Museum collections in biology, geology, and anthropology, and of each of these papers a small edition, in pamphlet form, is issued in advance of the volume, for prompt distribution to specialists. No sets of any of these series can now be furnished.

*Petrels.* Life histories of North American petrels and pelicans and their allies, order Tubinares and order Steganopodes [with references to bibliography]; by Arthur Cleveland Bent. 1922. xii+343 p. 69 pl. (Bulletin 121.) \* Paper, 80c. 22-26955

*Polyzoa.* Studies on cyclostomatous Bryozoa; by Ferdinand Canu and Ray S. Bassler. 1922. cover-title, 160 p. il. 28 p. of pl. [From Proceedings, v. 61; no. 2443.] †

### STATE DEPARTMENT

[Circulars] 851-854; Aug. 31-Sept. 29, 1922. 1922. various paging. [Nos. 851-854 are General instruction circulars to consular officers.] †

*Diplomatic list*, Oct. 1922. [1922.] cover-title, ii+34 p. 24° [Monthly.] † 10-16292

*Public Roads Bureau.* Bureau of Public Roads and its exhibit, supplementing exhibit of Bureau of Public Roads at Brazil Centennial Exposition, Rio de Janeiro, Brazil, 1922-23 [report prepared for Commission of United States to Brazil Centennial Exposition]; by Thomas H. MacDonald. [1922.] 7 p. [For distribution at Brazil Centennial Exposition, 1922-23.] † 22-26963

— Same, Portuguese. [1922.] 7 p. †

— Same, Spanish. [1922.] 7 p. †

*Standards Bureau.* Bureau of Standards, supplementing exhibit of Bureau of Standards at Brazil Centennial Exposition, Rio de Janeiro, Brazil, 1922-23 [report prepared for Commission of United States to Brazil Centennial Exposition]; by Warren E. Emley. [1922.] 14 p. [For distribution at Brazil Centennial Exposition, 1922-23.] † 22-26964

— Same, Portuguese. [1922.] 13 p. †

### PASSPORT CONTROL DIVISION

*Passports.* Notice concerning use of passports [Sept. 21, 1922]. [1922.] 7 p. †

### PUBLICATIONS DIVISION

*State Department.* Short account of Department of State. 1922. xvii+76 p. 4° \* Paper, 10c. 22-26857

## STATE, WAR, AND NAVY DEPARTMENT BUILDING OFFICE

*Office orders.* Revision of office orders, instructions, etc., effective Sept. 1, 1922. 1922. 69 p. ([Office order 203.]) [Usually the Office orders of the State, War, and Navy Department Building Office are multigraphed and are not entered in this catalogue.] ‡

### SUPREME COURT

[*Journal*] Oct. 2-23, 1922; [slips] 1-19. [1922.] leaves 1-63. ‡

*Official reports.* Official reports of Supreme Court. v. 257 U. S., no. 2; Ernest Knaebel, reporter. Preliminary print. 1922. cover-title, [1]+138-311 p. 12° [Cases adjudged in Supreme Court at Oct. term, 1921. Text on p. 2-4 of cover. From United States reports, v. 257.] \*Paper, 25c. single copy, \$1.00 per vol., delivered (4 nos. to a vol.; subscription price, \$3.00 for 12 nos.); foreign subscription, 5c. additional for each copy.

NOTE.—Beginning with v. 257, the United States reports are printed at the Government Printing Office. The Official reports to be contained in v. 257-259, containing Cases adjudged in Supreme Court at Oct. term, 1921, are to be issued in a preliminary print, 4 pamphlets to a volume. All orders for this pamphlet edition, together with remittances covering subscriptions, should be made payable and addressed to the Superintendent of Documents, Washington, D. C.

— Same, v. 257 U. S., no. 3; Ernest Knaebel, reporter. Preliminary print. 1922. cover-title, [1]+312-478 p. 12° [Cases adjudged in Supreme Court at Oct. term, 1921. Text on p. 2 of cover. From United States reports, v. 257.]

— Same, v. 257 U. S., no. 4; Ernest Knaebel, reporter. Preliminary print. 1922. cover-title, [1]+478-669 p. 12° [Cases adjudged in Supreme Court at Oct. term, 1921. Text on p. 2-3 of cover. From United States reports, v. 257.]

### TARIFF COMMISSION

*Agricultural products.* Report on emergency tariff act of May 27, 1921. Revised edition. 1922. iii+142 p. [This is a revised edition of Senate document 224, 67th Congress, 2d session, for which see Monthly catalogue for June, 1922, p. 777.] \*Paper, 10c. 22-26919

*Freight rates.* Preferential transportation rates and their relation to import and export traffic of United States [with bibliography]. 1922. 316 p. 4 maps. \*Paper, 35c. 22-26939

*Tariff.* Colonial tariff policies [with bibliographies]. 2d edition. 1922. vi+869 p. 5 maps. \*Paper, \$1.00. 22-26307

— Tariff information surveys. Revised edition. 1922. [First edition was issued by Ways and Means Committee. Other parts of Tariff information surveys appeared in previous Monthly catalogues.] 20-27464

C-31. On articles in paragraph 167 of tariff act of 1913 and related articles in other paragraphs, Electrical industry. ix+90 p. \*Paper, 10c.

### TREASURY DEPARTMENT

*Appeals* pending before United States courts in customs cases, no. 69; Oct. 1922. 1922. 10 p. [Quarterly; none issued July, 1922.] \*Paper, 5c. single copy, 15c. a yr.; foreign subscription, 20c. 10-4497

*Coins.* Values of foreign coins, Oct. 1, 1922. [1922.] 1 p. 4° (Department circular 1; Director of Mint.) [Quarterly.] ‡

*Finance.* Daily statement of Treasury compiled from latest proved reports from Treasury offices and depositaries, Oct. 2-31, 1922. [1922.] Each 4 p. or 3 p. f° [Daily except Sundays and holidays.] ‡ 15-3303

*Public debt.* Statement of public debt of United States, July 31, 1922. [1922.] [2] p. narrow f° [Monthly.] ‡ 10-21268

*Treasury bonds.* United States of America. 4½ per cent Treasury bonds of 1947-52, dated and bearing interest from Oct. 16, 1922, due Oct. 15, 1952, redeemable at option of United States at par and accrued interest on and after Oct. 15, 1947. [1922.] 2 p. 4° ([Department circular 307; Loans and Currency Division.]) ‡

*Treasury decisions* under customs, internal-revenue, and other laws, including decisions of Board of General Appraisers and Court of Customs Appeals, v. 42, no. 14-17; Oct. 5-26, 1922. 1922. various paging. [Weekly. Department decisions numbered 39250-282, general appraisers' decisions 8565-75, abstracts 45242-319, and internal revenue decisions 3397-3403.] \* Paper, 5c. single copy, \$1.00 a yr.; foreign subscription, \$2.00. 10-30490

*Treasury savings certificates.* Surrender of Treasury savings certificates, new issue, Treasury savings stamps, and Treasury savings cards held by authorized agents. [1922.] 2 p. 4° (Department circular 302; Public Debt [Commissioner].) †

#### APPRAISERS

*Reappraisements* of merchandise by general appraisers [on Sept. 19-Oct. 24, 1922]; Sept. 29-Oct. 27, 1922. [1922.] various paging. (Reappraisement circulars 3418-25.) [Weekly.] \* Paper, 5c. single copy, 50c. a yr.; foreign subscription, \$1.05. 13-2916

#### BUDGET BUREAU

*Report* to President of United States by director of Bureau of Budget [fiscal year 1922], transmitting reports of Chief Coordinator and chairmen of coordinating boards established by Executive order for coordination of routine business of Government. 1922. ix+103 p. [Title-page reads July 1, 1922; but reports cover year ended June 30, 1922. Contains additional matter and supersedes previously issued report bearing the same date, for which see Monthly catalogue for July, 1922, p. 48.] † 22-26129

#### COAST GUARD

*Circular letter* 274 and 275 [new series]; Oct. 5, 1922. [1922.] 2 p. and 4 p. †  
*Orders.* General order 20 [revised] and 21; Sept. 27 and Oct. 9, 1922. 1922. 1+[2] p. and 1 p. [The 1st edition of General order 20 was dated Aug. 26, 1922, and was not accompanied by the 2 additional pages issued with the edition for Sept. 27, 1922.] †

#### GOVERNMENT ACTUARY

*Bonds of United States.* Market prices and investment values of outstanding bonds and notes [of United States, Sept. 1922]. Oct. 2, 1922. 6 p. 4° (Form A.) [Monthly.] †

#### INTERNAL REVENUE BUREAU

*Internal revenue bulletin*, v. 1, no. 40-44; Oct. 2-30, 1922. 1922. various paging. [Weekly.] \* Paper, 5c. single copy (for subscription price see note below). 22-26051

NOTE.—The Internal revenue bulletin service, consisting of weekly bulletins of income, sales, capital-stock, estate, child-labor, and miscellaneous tax rulings, bimonthly digests of rulings published in the weekly bulletins, and semiannual cumulative bulletins containing in full the rulings published in the weekly bulletins during the previous 6 months, may be obtained by subscription for \$2.00 a year; foreign subscription, \$2.75. Subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. The bimonthly digests will be printed under separate cover and will cumulate during the year, making the issue for November and December cover the rulings rendered during the entire calendar year.

*Liquor permits.* Important to permittees, prohibition, permits and permit bonds, article 3 of Regulations 60 amended, sec. 58 of Regulations 60 and article 38 of Regulations 29 amended. [1922.] 20 p. ([Treasury decision] 3398.) [From Treasury decisions, v. 42, no. 14.] †

*Wine.* Prohibition, sacramental wine, article 7, Regulations 60 amended. [1922.] 8 p. ([Treasury decisions] 3391.) [From Treasury decisions, v. 42, no. 9.] †

#### LOANS AND CURRENCY DIVISION

*Bonds of United States.* Caveat list of United States registered bonds and notes, Oct. 1, 1922. [1922.] 23 p. 4° [Monthly.] †

*Money.* Circulation statement, Oct. 1, 1922. [1922.] 1 p. oblong 8° [Monthly.] † 10-21267

— Same. [Corrected statement.] †



## PUBLIC HEALTH SERVICE

**Adenoids.** Adenoids. 1922. 4 p. il. 1 pl. (Reprint 753.) [This is a revision of health leaflet originally issued as Keep well series 2. From Public health reports, May 26, 1922.] \* Paper, 5c. 22-26956

**Flies.** Transmission of disease by flies; by Ernest A. Sweet. Revised edition, June, 1922. 1922. 20 p. il. 2 p. of pl. (Supplement 29 to Public health reports.) \* Paper, 5 c. (incorrectly given in publication as 10c.) 22-26941

**Health boards.** State and insular health authorities, 1922, directory, with data as to appropriations and publications. 1922. [1]+19 p. (Reprint 775.) [From Public health reports, Aug. 4, 1922.] \* Paper, 5c. 22-26957

**Malaria.** Transactions of 3d annual conference of malaria field workers [Anti-malaria Conference], held at Hot Springs, Ark., Nov. 15-17, 1921. Sept. 1922. vii+193 p. il. 1 pl. 2 p. of pl. (Public health bulletin 125.) \* Paper, 20c. 19-27671

**Public health reports,** v. 37, no. 40-43; Oct. 6-27, 1922. 1922. [xvi]+2415-2733 p. il. [Weekly.] \* Paper, 5c. single copy, \$1.50 a yr.; foreign subscription, \$2.75. 6-25167

**SPECIAL ARTICLES.**—No. 40. Dried milk powder in infant feeding [with bibliography]; by Taliaferro Clark and Selwyn D. Collins.—Tannic acid method for quantitative determination of carbon monoxide in blood; by R. R. Sayers and W. P. Yant.—No. 41. Infant mortality in birth registration area of United States, 1921.—Notifiable diseases, prevalence during 1921 in States, anthrax, cerebrospinal meningitis, dengue, diphtheria, gonorrhea, influenza, malaria, measles, pneumonia, poliomyelitis, rabies, Rocky Mountain spotted fever, scarlet fever, septic sore throat, smallpox, syphilis, tuberculosis (all forms and pulmonary), typhoid fever, and typhus fever.—No. 42. Conference of Women's Advisory Council to Public Health Service on subject of industrial hygiene [held at Washington, D. C., May 16, 1922: Scope of problem of industrial hygiene, by Alice Hamilton; Place of venereal-disease control in industry, by Joseph S. Lawrence; Responsibility of employer for health of worker, by E. C. Jackson; Responsibility of worker in promoting industrial hygiene, by Mrs. M. Grace Burnham; Functions of State in enforcing industrial hygiene legislation, by Francis D. Patterson; Functions of Public Health Service in field of industrial hygiene, by L. R. Thompson; Need of educated public opinion in industrial hygiene, by Rachelle S. Yarros].—No. 43. School absence of boys and girls, comparison of absence from school on account of sickness and from causes other than sickness among boys and girls; by Selwyn D. Collins.—Analysis of 10,628 New Jersey reports of gonorrhea and syphilis; by A. J. Casselman.—Depopulation of Russia.—Whole-time county health officers, 1922 [directory].

**NOTE.**—This publication is distributed gratuitously to State and municipal health officers, etc., by the Surgeon General of the Public Health Service, Treasury Department. Others desiring these reports may obtain them from the Superintendent of Documents at the prices stated above.

**School children.** Heights and weights of school children, study of heights and weights of 14,335 native white school children in Maryland, Virginia and North and South Carolina; by Taliaferro Clark, Edgar Sydenstricker, and Selwyn D. Collins. 1922. [1]+36 p. il. 11 tab. (Reprint 750.) [From Public health reports, May 19, 1922.] \* Paper, 10c. 22-26958

— Posture of school children in relation to nutrition, physical defects, school grade, and physical training; by E. Blanche Sterling. 1922. [1]+6 p. (Reprint 779.) [From Public health reports, Aug. 25, 1922.] \* Paper, 5c. 22-26960

**Trachoma.** Report of trachoma clinic conducted at Pelham, Mitchell County, Ga., Nov. 14, 1921-Apr. 1, 1922; by John McMullen. 1922. 8 p. (Reprint 781.) [From Public health reports, Sept. 1, 1922.] \* Paper, 5c. 22-26959

**Vital statistics.** Use of semi-logarithmic paper in plotting death rates; by George C. Whipple and A. D. Hamblen. 1922. 12 p. il. (Reprint 777.) [From Public health reports, Aug. 18, 1922.] \* Paper, 5c. 22-26961

**Water-supply.** Report on public water supply of Delaware, Ohio, report of investigation made by Engineering Division of Ohio State Department of Health; by F. H. Waring. 1922. [1]+13 p. (Reprint 776.) [From Public health reports, Aug. 11, 1922.] \* Paper, 5c. 22-26962

## TREASURER OF UNITED STATES

**District of Columbia.** 45th annual report of treasurer of United States on sinking fund and funded debt of District of Columbia, fiscal year 1922. 1922. ii+4 p. (Treas. doc. 2909.) †

## VETERANS' BUREAU

*Tuberculosis.* Hygiene and efficiency for tuberculous [with bibliography]; by John Wakeman Turner. June, 1922. 122 p. il. [Issued by Medical Division.] ‡ 22-26942

## WAR DEPARTMENT

*Army regulations.* †

NOTE.—The Army regulations are issued in pamphlet form for insertion in loose-leaf binders. The names of such of the more important administrative subjects as may seem appropriate, arranged in proper sequence, are numbered in a single series and each name so numbered constitutes the title and number of a pamphlet containing certain administrative regulations pertaining thereto. Where more than one pamphlet is required for the administrative regulations pertaining to any such title, additional pamphlets will be issued in a separate sub-series.

- 30-2175. Quartermaster Corps: Collection and disposal of kitchen waste, garbage, manure, dead animals, and miscellaneous refuse; Apr. 20, 1922. [1922.] 8 p.  
 35-4220. Finance Department: Subsistence and rental allowances for commissioned officers, warrant officers, Army nurses, field clerks, and contract surgeons; Sept. 21, 1922. [1922.] 7 p.  
 600-35. Personnel: Specifications for uniform, Changes 5; Sept. 1, 1922. [1922.] 6 p. [Supersedes AR 600-35, Changes 4, June 15, 1922.]  
 600-40. Same: Wearing of uniform, Changes 5; Sept. 1, 1922. [1922.] 5 p. [Supersedes AR 600-40, Changes 4, June 15, 1922.]

*Training regulations.*

NOTE.—The Training regulations are issued in pamphlet form for insertion in loose-leaf binders.

- 135-5. Guard duty: Ceremony of guard mounting, foot troops, prepared under direction of chief of infantry; Aug. 14, 1922. [1922.] 7 p. \*Paper, 5c.  
 190-5. Topography and surveying: Map reading, prepared under direction of chief of engineers; May 2, 1922. [1922.] 35 p. il. \*Paper, 10c.  
 425-25. Cavalry: Cavalry rifle squad, Addenda to, prepared under direction of chief of cavalry; Sept. 15, 1922. [1922.] 4 p. \*Paper, 5c.  
 425-50. Same: Cavalry squadron, prepared under direction of chief of cavalry; Apr. 28, 1922. [1922.] 11 p. il. \*Paper, 5c.

## ADJUTANT GENERAL'S DEPARTMENT

*Army list and directory.* Oct. 1, 1922. 1922. vi+269 p. large 8° [Bimonthly.] \*Paper, 25c. single copy, \$1.25 a yr.; foreign subscription, \$1.85. 9-35106

*Officers, Army.* Officers of Army stationed in or near District of Columbia, Oct. 1922. 1922. iv+42 p. [Quarterly.] \*Paper, 5c. single copy, 20c. a yr.; foreign subscription, 30c. 9-35107

[*U. S. Army*] *recruiting news*, bulletin of recruiting information issued from Office of Adjutant General of Army, Oct. 1 and 15, 1922. [Recruiting Publicity Bureau, Governors Island, N. Y., 1922.] cover-titles, each 16 p. il. 4° [Text and illustrations on p. 2-4 of covers.] † Recruiting Publicity Bureau, Governors Island, N. Y. War 22-1

## AIR SERVICE

## ENGINEERING DIVISION

*Carburetors.* Test of zenith carburetor, model U. S. 52, fitted with plain tube and Britton type discharge nozzles, Power Plant Section report; by J. M. Miller. 1922. 26 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 370, Oct. 15, 1922.) ‡

*Controls.* Tests of back-suction and air-bleed type mixture controls in flight, Power Plant Section report [with list of references]; by C. F. Taylor. 1922. 14 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 368, Sept. 1, 1922.) ‡

*Engines.* Test of Curtiss 8-cylinder model OX-5 engine rated at 90 horsepower at 1,400 revolutions per minute, Power Plant Section report; by O. C. Christiansen. 1922. 12 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 373, Oct. 15, 1922.) ‡

*Fuel pumps.* Bellows (Sylphon) fuel pump for liberty 12 and Wright model H engines, Power Plant Section report; by H. C. Osborne. 1922. 7 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 369, Sept. 15, 1922.) [Supersedes Air Service information circular no. 281, Sylphon fuel pump for liberty 12 and Wright model H engines.] ‡

*Injectors.* Flight test of anti-knock injector, Power Plant Section report; by O. C. Christiansen. 1922. 7 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 372, Sept. 1, 1922.) ‡

*Static tests.* Report of static test of Junker L-6 monoplane, Airplane Section, S. & A. Branch; by E. R. Weaver. 1922. 38 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 360.) ‡

*Steel.* Heat treating bath [for steel] composed of sodium chloride, sodium carbonate, and sodium cyanide, Material Section report 166; by E. V. Schaal. 1922. 6 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 363, Aug. 15, 1922.) ‡

*Struts.* Interior corrosion of steel struts and its prevention, Material Section report 172; by V. M. Wade. 1922. 7 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 374, Sept. 1, 1922.) ‡

*Wind tunnel test* of Junker L-6 monoplane, Airplane Section, S. & A. Branch; by F. W. Herman. 1922. 17 p. il. 4° (Air Service. Air Service information circular, aviation, v. 4, no. 367, Sept. 1, 1922.) ‡

## ENGINEER DEPARTMENT

*Key West, Fla.* Harbor at Key West, Fla., advertisement [for dredging]. [1922.] 12 p. 4° ‡

*New York Harbor.* Rules and regulations governing anchorage grounds for port of New York including regulations to govern use and navigation of waters of said port by vessels, other than common carriers, carrying explosives, Aug. 2, 1922. 1922. [1]+27 p. il. 4° ‡

*Officers.* Statement showing rank, duties, and addresses of officers of Corps of Engineers, Army, Oct. 1, 1922. 1922. [1]+26 p. 4° [Quarterly; none issued for Jan. or July, 1922.] ‡ War 14—114

## MISSISSIPPI RIVER COMMISSION

*Barges.* Proposals for 6 steel barges, advertisement. [1922.] 12 p. 4° ‡

*Boilers.* Proposals for boilers, advertisement [for furnishing boilers for hydraulic grader]. [1922.] 8 p. 4° ‡

*Machinery.* Proposals for machinery for hydraulic grader, advertisement. [1922.] 9+[1] p. 4° ‡

## NORTHERN AND NORTHWESTERN LAKES SURVEY

NOTE.—Charts of the Great Lakes and connecting waters and St. Lawrence River to the international boundary at St. Regis, of Lake Champlain, and of the New York State Canals are prepared and sold by the U. S. Lake Survey Office, Old Custom-house, Detroit, Mich. Charts may also be purchased at the following U. S. engineer offices: 710 Army Building, New York, N. Y.; 467 Broadway, Albany, N. Y.; 540 Federal Building, Buffalo, N. Y.; and Canal Office, Sault Ste. Marie, Mich. A catalogue (with index map), showing localities, scales, prices, and conditions of sale, may be had upon application at any of these offices.

A descriptive bulletin, which supplements the charts and gives detailed information as to harbors, shore lines and shoals, magnetic determinations, and particulars of changing conditions affecting navigation, is issued free to chart purchasers, upon request. The bulletin is revised annually and issued at the opening of navigation (in April), and supplements thereto are published monthly during the navigation season.

Complete sets of the charts and publications may be seen at the U. S. engineer offices in Duluth, Minn., Milwaukee, Wis., Chicago, Ill., Grand Rapids, Mich., Cleveland, Ohio, and Oswego, N. Y., but they are obtainable only at the sales offices above mentioned.

*Great Lakes.* Supplement 6, Oct. 19, 1922, corrections and additions to Bulletin 31; to supplement information given upon charts of Great Lakes. U. S. Lake Survey Office, Detroit, Mich. [1922]. p. 1-3+leaves 4-9+[2] p. map. 4° ‡

## Charts

*Chicago lake front*, no. 1, from Winnetka to Hyde Park, Ill., including Chicago Harbor. Scale 1:40,000. 3d edition. [U. S. Lake Survey Office, Detroit, Mich.] Oct. 21, 1922. 34×30 in. ‡ 20c.

*Huron, Lake.* Lake Huron, Tawas Harbor to Rogers, Mich. [with insets]; coast chart 3. Scale 1:120,000. 2d edition. [U. S. Lake Survey Office, Detroit, Mich.] Sept. 21, 1922. 46×30.9 in. ‡ 30c.

Alpena Harbor, Mich.  
Rogers and Calcite, Mich., Lake Huron, Harbors at.  
Tawas Harbor, Mich.

## GENERAL STAFF CORPS

*Special regulations.* Changes 1 [for] Special regulations 43 [Regulations for Officers' Reserve Corps, 1921, with corrections to May 5, 1922]; Sept. 1, 1922. 1 p. [Special regulations issued by War Department.] †

— Changes 7 [for] Special regulations 44, pt. 1 [Reserve Officers' Training Corps, revised 1921]; Sept. 1, 1922. 1922. 1 p. [Special regulations issued by War Department.] †

*Stoppage circular,* Oct. 15, 1922. [1922.] 9 p. [Monthly.] †

## JUDGE ADVOCATE GENERAL'S DEPARTMENT

*Opinions.* Digest of opinions of judge advocate general of Army, July-Dec. 1921, with notes on administration of military justice, opinions of Attorney General, decisions of comptroller of Treasury, [and] recent publications and decisions of courts. 1922. iii+69 p. † 18-26585

## QUARTERMASTER GENERAL OF ARMY

*Circulars.* Changes 108-119 [to] Circulars; Aug. 31-Oct. 7, 1922. [1922.] Each 10 leaves or 1 p. 12° †

— Circular 25 and 26 [1922]; Sept. 14 and 25, 1922. 1922. Each 1 p. 12° †

## SIGNAL OFFICE

*Radiotelegraphy.* Set, radio telegraph, type SCR-105, Sept. 1921. [Reprint] 1922. v+22 p. il. (Radio communication pamphlet 25; War Dept. doc. 1077.) \* Paper, 5c. War 22-72

*Telephone.* Elements of automatic telephone system, Feb. 1922. 1922. v+76+ [1] p. il. (Wire communication pamphlet 11; War Dept. doc. 1096.) [Part 2 of this publication was prepared by Standards Bureau.] \* Paper, 15c. War 22-73